FAT CHANCE OIL AND GAS, LLC

May 30, 2001

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

RE: Confidentiality of information: Suttons 4-12

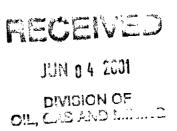
Attention:

Fat Chance Oil and Gas, LLC formally requests that submitted information on the Suttons 4-12 be held confidential.

Your cooperation is appreciated.

Sincerely,

Casey Osborn Operations Manager/Agent



LIST OF CONTACTS

OPERATOR:

Casey Osborn Operations Manager Box 7370 Sheridan, Wyoming 82801

Office: 307-673-1500 Home: 307-673-0842

SURFACE LESSEE:

Bill Hopkin Ranch Manager Deseret Land and Livestock 125 Main Ranch Way Woodruff, Utah 84086 Office: 435-793-4288

Office: 435-793-4288 Home:435-793-4558

FORM 3

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

AMENDED REPORT (highlight changes)

	APPLICATION FOR P	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee		
1A, TYPE OF WO	RK: DRILL REENTER	6, IF INDIAN, ALLOTTEE OR TRIBE NAME:		
8. TYPE OF WEL		SINC	GLE ZONE MULTIPLE ZONI	7. UNIT OF CA AGREEMENT NAME:
				8. WELL NAME and NUMBER:
2. NAME OF OPE	RATOR: e Oil & Gas, LLC			Suttons 4-12
3. ADDRESS OF	OPERATOR:		PHONE NUMBER:	9 FIELD AND POOL, OR WILDCAT:
PO Box 737		WY _{ZIP} 828	301 (307) 673-1500	Wildcat 10. QTR/QTR, SECTION, TOWNSHIP, RANGE.
	WELL (FOOTAGES)		*	MERIDIAN:
AT SURFACE:	748' FNL 631' FWL			NWNW 12 T6N R7E S
AT PROPOSED	PRODUCING ZONE: Same			1.84
	MILES AND DIRECTION FROM NEAREST TOWN OR POST	OFFICE:	4568950 H 490880 E	11. COUNTY: 12. STATE: UTAH
5 miles w	est of Evanston, Wyoming			Rich
14. DISTANCE TO	D NEAREST PROPERTY OR LEASE LINE (FEET)	15, NUMBER OF	F ACRES IN LEASE:	16. NUMBER OF ACRES ASSIGNED TO THIS WELL:
631'			52,395	160
17, DISTANCE TO APPLIED FOR	D NEAREST WELL (DRILLING, COMPLETED, OR R) ON THIS LEASE (FEET)	18, PROPOSED		19. BOND DESCRIPTION:
5500'			5,400	Utah DOGM Surety #885588C
20. ELEVATIONS	(SHOW WHETHER DF, RT, GR, ETC.):		ATE DATE WORK WILL START:	22. ESTIMATED DURATION:
6859' GR		8/1/2001		10 days
	PROPOSE	D CASING A	ND CEMENTING PROGRAM	
23.				ANTITY, YIELD, AND SLURRY WEIGHT
SIZE OF HOLE		SETTING DEPTH		225 sx 1.54 14#
12 1/4"	9 5/8" H-40 32.3#	500	Type III	223 50 1334 134
8 3/4"	7" J-55 26#	5,400	50/50 Poz	350 1.22 14.3#
				
			1477	
·	1			The Subtractions
24.			CHMENTS	
VERIFY THE FO	LLOWING ARE ATTACHED IN ACCORDANCE WITH THE U	TAH OIL AND GAS C	CONSERVATION GENERAL RULES:	
WELL P	LAT OR MAP PREPARED BY LICENSED SURVEYOR OR EN	IGINEER	COMPLETE DRILLING PLAN	
<u> </u>	CE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE		FORM 5, IF OPERATOR IS P	ERSON OR COMPANY OTHER THAN THE LEASE OWNER
ENDEN	DE OF DIVISION OF WATER RIGHTS AFFROVAL FOR OSC	O WATEN		
NAME (PLEASE	PRINT Casey Osborn		πιτιε Operations M	anager/Agent
SIGNATURE	(any Oct		DATE 5/31/2001	
(This space for St	tate use only)			
(ins space for or				Service States of the Service of the Service
	//0			The same of the same of
API NUMBER A	ssigned: 43-033-30058_		APPROVAL:	, we so that
		(78-15-EXIMA	3001 p 4 2001
(613000)		(See Derruct	tions an Reverse Sich	
(5/2000)		D	was the same	DAMBIGN OF OIL, GAS AND MILLS
				Uil, larke Finds minuted

T6N, R7E, S.L.B.&M.

Set Stone, WEST - 80.00 (G.L.O.) Steel Post S80'51'39"W 631 SUTTONS #4-12 (Comp.) Elev. Ungraded Ground = 6859' 80.00 (G.L.O.) S8912'W - 79.95 (G.L.O.) U.E.&S. 1997 Private Alum. Cap 0.3' High, Steel Post, Scattered Stones 324872 LEGEND:

LATITUDE = 41°16'27" LONGITUDE = 111°06'32"

= 90° SYMBOL

= PROPOSED WELL HEAD.

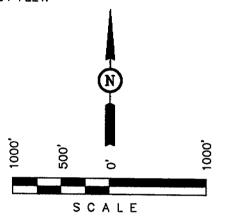
= SECTION CORNERS LOCATED.

FAT CHANCE OIL & GAS, LLC

Well location, SUTTONS #4-12, located as shown in the NW 1/4 NW 1/4 of Section 12, T6N, R7E, S.L.B.&M., Rich County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE SW 1/4
OF SECTION 31, T7N, R8E, S.L.B.&M. TAKEN FROM
THE MURPHY RIDGE QUADRANGLE, UTAH—WYOMING,
7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED
BY THE UNITED STATES DEPARTMENT OF THE INTERIOR,
GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS
BEING 7184 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 5-14-01 5-22-01			
PARTY C.T. J.H. C.G.	REFERENCES G.L.O. PLAT			
WEATHER COOL	FAT CHANCE	OII & OAC 11		

DRILLING PLAN

Operator: Fat Chance Oil and Gas, LLC Suttons 4-12

T6N R7E, Rich County, Utah

1. ESTIMATED TOPS OF GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>	<u>Fluid</u>
Wasatch Evanston Unconformity	Surface – 550' 550'-1590' 1590'	Potential water sands Water, Possible Gas
Frontier	1600'-3250'	Water, Possible Gas
Aspen	3250'-3650'	None
Bear River	3650'-5345'	Water, Oil, Possible Gas
TD-Kelvin	5400'	

2. ESTIMATED DEPTHS OF ANTICIPATED WATER AND GAS FORMATIONS

The objective formation is the Kelvin formation. Operator intends to evaluate shows in the Adaville, Frontier and Bear River intervals. The anticipated tops are listed in section one of the drilling plan.

3. PRESSURE CONTROL EQUIPMENT

Minimum Specifications:

- 1. 11" 3M BOP stack consisting of an annular preventer, pipe ram, and blind ram.
- 2. 2M choke manifold consisting of two adjustable chokes and bleed line.
- 3. 2" Kill Line
- 4. 2" Choke Line

All components of the BOP stack are to be installed and pressure tested before drilling out from under the 9 5/8" surface casing. Rams, manifold and lines are to be tested to both a low pressure of 250 psi and a high pressure equal to the working pressure rating. The annular preventer is to be tested to 70% of the working pressure.

An adequate accumulator system will be utilized to hydraulically operate all components of the BOP equipment.

The surface casing will be pressure tested to 1000 psi.

DRILLING PLAN

Operator: Fat Chance Oil and Gas, LLC Suttons 4-12

T6N R7E, Rich County, Utah

The BOP equipment will be tested once every 30 days and whenever a pressure seal is broken.

Operator will adhere to Utah Oil and Gas Conservation General Rule R649-3-7(Well Control).

4. CASING PROGRAM

Surface:

OD:

9 5/8"

Grade:

H-40 or greater

Wt:

32.30# or greater

Cement:

Cemented to surface with Lite and Tail Cements as required. Centralizers will be utilized to assure proper cement placement.

Production:

OD:

Wt:

7"

Grade:

J-55 or greater 26# or greater

Cement:

Cemented to cover and isolate all zones of interest with Lite

and Tail cements as required. Centralizers will be utilized to

assure proper cement placement.

Surface casing will be cemented to surface, thus protecting shallow aquifers and the associated water. All zones of interest will be identified and evaluated. After running production casing, cement will be displaced to cover the shallowest zone of interest. As necessary, stages tools will be utilized if hydrostatic heads are excessive. The casing program will consist of setting 9 5/8" surface casing and 7" production casing.

5. DRILLING FLUID PROGRAM

The drilling fluid will be a lightly treated fresh water native mud. Hole conditions will dictate if additives such as chemicals, gel or weighting materials are added. It is anticipated that occasional gel with LCM and/or polymer sweeps will be required to adequately clean the hole. Mud weight will be maintained at 9.5#/gal or less. Adequate quantities of barite to raise the mud weight to 10.5#/gal will be stored and available on location before drilling out the surface casing cement plug.

Mud pits will be visually monitored. The hole will be filled during trips and kept full at all times unless lost circulation is encountered.



Operator: Fat Chance Oil and Gas, LLC Suttons 4-12 T6N R7E, Rich County, Utah

6. EVALUATION PROGRAM

Coring:

Coring is not anticipated.

Logging:

Two-man logging unit during drilling.

Open hole FDC-CNL-GR logs will be run from TD to surface.

7. ABNORMAL PRESSURES OR TEMPERATURES

No abnormal pressures or temperatures are expected. Maximum anticipated bottom hole pressure is 1950 psi or less. The pressure gradient at any depth is expected to be .43 psi/ft or less.

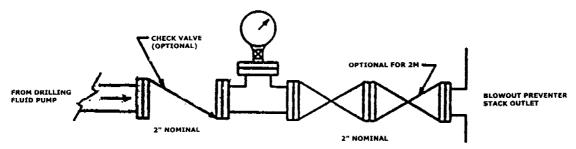
Hydrogen sulfide gas is produced from deeper formations in wells located within close proximity of the proposed well. However, the objective of the proposed well is the Kelvin formation from which no hydrogen sulfide has been encountered nor in any formations above the Kelvin. The presence of hydrogen sulfide in the proposed well is not expected or anticipated.

8. ADDITIONAL INFORMATION

Anticipated spud of the proposed well will be immediately or as soon as practical after State approval.

Fat Chance Oil and Gas, LLC intends to test and evaluate any zone that indicates potential. The testing technique will consist of selectively perforating and flowing each zone of interest. Bridge plugs will be utilized to isolate zones as necessary for independent zone testing. Testing will be accordance with Utah Oil and Gas rule R649-3-19(Well Testing) and results will be submitted in writing to the Division of Oil, Gas and Mining.

KILL LINE - CHOKE LINE/MANIFOLD SCHEMATIC



THREADED CONNECTIONS OPTIONAL FOR 2M RATED WORKING PRESSURE SERVICE

FIGURE K5-1. Typical kill line assembly for 2M and 3M rated working pressure service - surface installation.

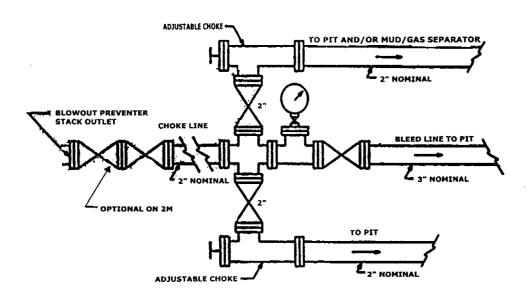
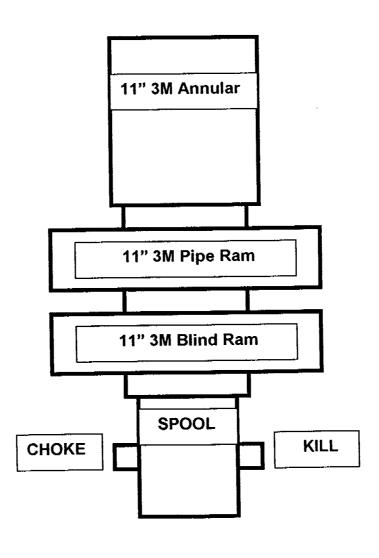


FIGURE K4-1. Typical choke manifold assembly for 2M and 3M rated working pressure service - surface installation.

BOPE SCHEMATIC

<u>API 3M - 11 - SRRA</u>



FAT CHANCE OIL & GAS, LLC

SUTTONS #4-12

LOCATED IN RICH COUNTY, UTAH SECTION 12, T6N, R7E, S.L.B.&M.

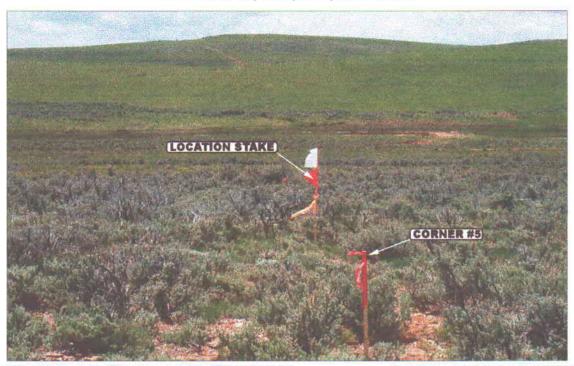


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

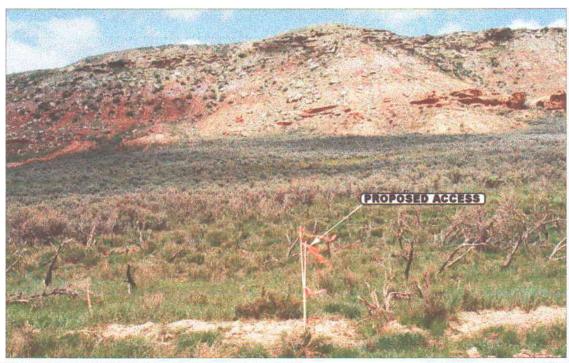


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY

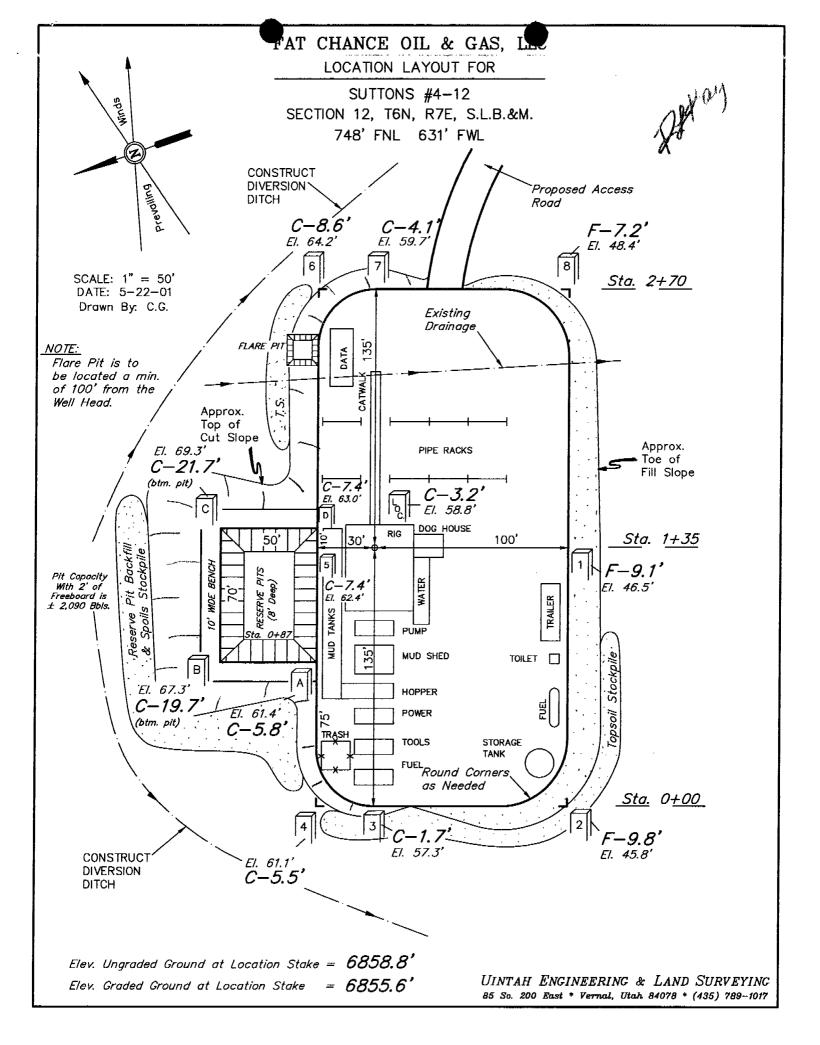


Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

YEAR TAKEN BY: C.T. DRAWN BY: P.M. REVISED: 00-00-00

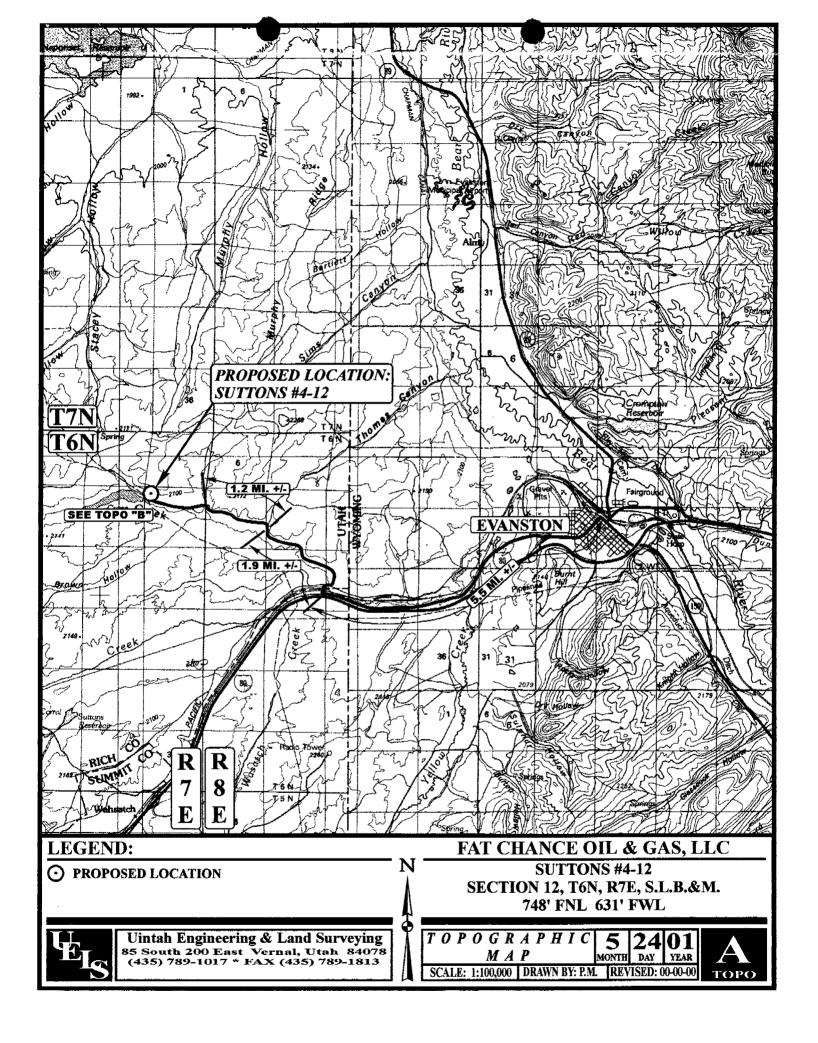
РНОТО

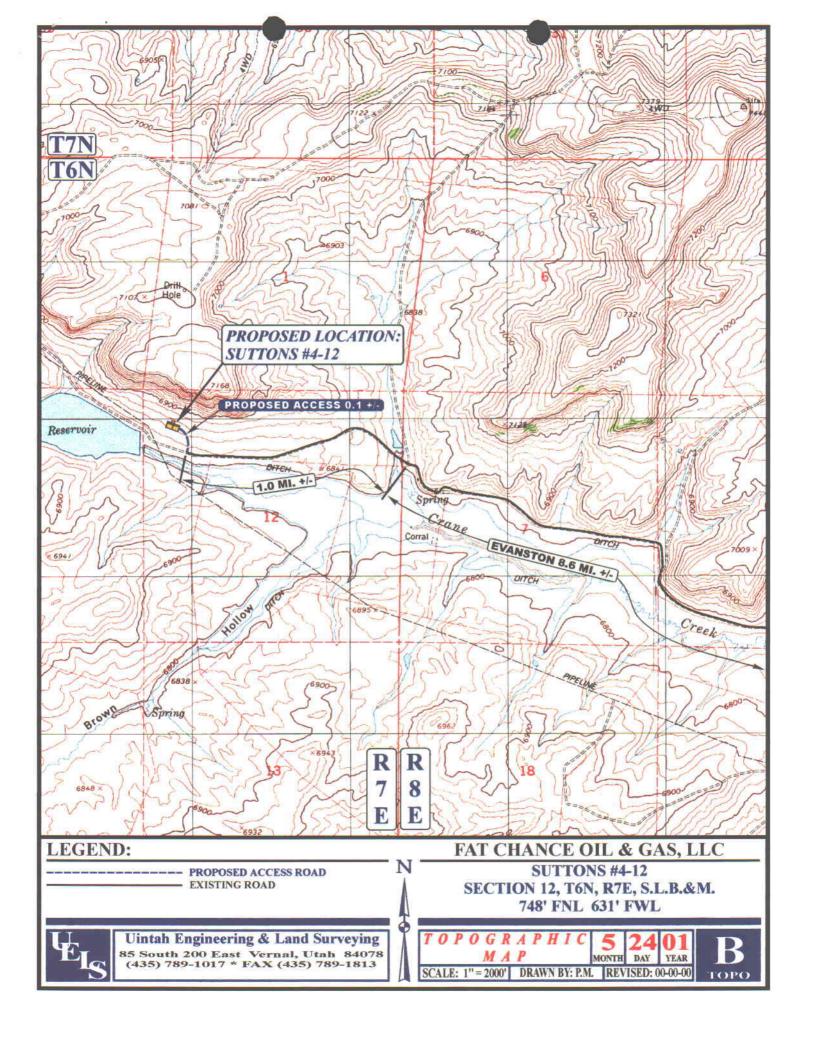


FAT CHANCE OIL & GAS, L. TYPICAL CROSS SECTIONS FOR SUTTONS #4-12 X-Section -SECTION 12, T6N, R7E, S.L.B.&M. Scale 748' FNL 631' FWL 1" = 50'DATE: 5-22-01 Drawn By: C.G. 100' 30' STA. 2+70 100' 50' 30' LOCATION STAKE STA. 1+35 30' 100' 50' Finished Grade Slope= 1 1/2:1 (Typ.) STA. 0+87 100' Preconstruction Grade STA. 0+00 APPROXIMATE YARDAGES EXCESS MATERIAL AFTER 5% COMPACTION 750 Cu. Yds. = *1,080* Cu. Yds. (6") Topsoil Stripping Topsoil & Pit Backfill 1,080 Cu. Yds. Remaining Location = 5,130 Cu. Yds. (1/2 Pit Vol.) **EXCESS UNBALANCE** Cu. Yds. TOTAL CUT = 5,880 CU.YDS. (After Rehabilitation) **FILL**

= 4,560 CU.YDS.

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017





(WARNING: Water Rights makes NO claims as to the accuracy of this data.) RUN DATE: 03/20/2001 Page 1

WATER RIGHT: 21-868 CERT. NO.: CHANGE: t.25349

RIGHT EVIDENCED BY: 21-868

CHANGES: Point of Diversion [X], Place of Use [X], Nature of Use [X], Reservoir Storage [].

OWNER MISC:

NAME: Deseret Livestock Company

POINT(S) OF DIVERSION ---->

CITY: Salt Lake City

ADDR: 531 South State Street STATE: UT ZIP: 84111 INTEREST: 100%

|PRIORITY: 03/15/2001|ADV DESIG: / / |BY: [] | PAPER: FILING: 03/15/2001 RECVD BY: [GF]] PROOF PUB: / / BY:] MEMO DEC: [] APPR, | PRTST END: / / | PROTESTED: [No PUB BEGAN: / / PUB ENDED: / /] APPROP: [APPR/REJECT: [Approved] A/R DESIG: [] A/R DESIG: / / REG ENG: [RMF APPR/REJ: 03/19/2001 PROOF DUE: / / ELEC/PROOF:[] | ELEC/PROOF: / / | ROUGH DRAFT: / /

EXTENSION: / / PROV LETR: / / RENOVATE: / / / / | LAP, ETC: / / PROV LETR: CERT/WUC:

FLOW: 12.0 cfs | | FLOW: 32.235 acft || SOURCE: Crane Creek & Neponset reservoirs, Springs |SOURCE: Unnamed Tributary to Duck Creek COUNTY: Rich COM DESC: Deseret Ranch COUNTY: Summit

ICHANGED AS FOLLOWS:

||Sec 35 T 8N R 7E SLBM

11-----______ The majority of the water will be diverted from Crane reservoir.

Point Surface: | Point Surface:

Status: UNAP Date Verified: 03/05/2001 Initials: GF

(1) N 1290 ft E 300 ft from W4 cor, Sec 12, T 6N, R 7E, SLBM | | (1) S 1000 ft W 100 ft from NE cor, Sec 11, T 6N, R 7E, SLBM Diverting Works: Pump Diverting Works: Source: Source: Crane Reservoir

[](2) N 200 ft W 1600 ft from SE cor, Sec 35, T 7N, R 7E, SLBM Diverting Works: Pump Source: Springs

||(3) N 1730 ft W 1415 ft from SE cor, Sec 35, T 8N, R 7E, SLBM Diverting Works: Pump Source: Neponset reservoir

--NW4-- --NE4-- --SW4-- --SE4--

INNSS INNSS INNSS INNSS I

PLACE OF USE ----> | | CHANGED as follows: __||---------NW4-- --NE4-- --SW4-- --SE4-- | | N N S S | | N N S S | | N N S S | | N N S S | | | |W E W E | |W E W E | |W E W E | | |

Sec 12 T 6N R 7E SLBM * :X: : ** : : : ** : : : * | Sec 2 T 6N R 7E SLBM Sec 13 T 6N R 7E SLBM * : :X: ** : : **X:X: :X**X:X:X* | Sec 11 T 6N R 7E SLBM Sec 7 T 6N R 8E SLBM Sec 8 T 6N R 8E SLBM * : : : ** : : : ** : :X: ** : : : * | | Sec 12 T * : :X: ** : : : **X: : : ** : : : * | | Sec 4 T 6N R 8E SLBM Sec 16 T 6N R 8E SLBM Sec 17 T 6N R 8E SLBM *X:X: : **X: :X:X** : : : ** :X: : * | Sec 6 T 6N R 8E SLBM Sec 18 T 6N R 8E SLBM

[W E W E | W E W E | W E W E | W E W E | *X: :X:X** : :X:X** : : :X**X:X:X:X*||Sec 1 T 6N R 7E SLBM *X:X:X:X**X:X:X:X**X:X:X**X:X:X* *X:X:X:X:X:X:X:X:X:X:X:X:X:X:X:X:X:X:X 6N R 7E SLBM *X:X:X:X**X:X:X**X:X:X**X:X:X**X:X:X* *X:X:X:X**X:X:X:X**X:X:X:X:X:X:X:X:X *X:X:X:X**X:X:X**X:X:X**X:X:X:X** *X:X:X:X**X:X:X**X:X:X**X:X:X:X * : : : **X:X: : ** : : : ** : : : * | | Sec 7 T 6N R 8E SLBM *X:X:X:X**X:X:X**X:X:X**X:X:X**X:X:X* ||Sec 8 T 6N R 8E SLBM *X:X:X:X**X:X:X**X:X:X:X:X:X:X:X:X lisec 9 T 6N R 8E SLBM *X:X:X:X**X:X:X:X**X:X:X:X**X:X:X:X llSec 17 T 6N R 8E SLBM IISec 18 T 6N R SE SLEM *X:X:X:X**X:X:X**X:X:X**X:X:X:X:X:X ||Sec 11 T 7N R 7E SLBM 7N R 7E SLBM

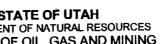
*X:X:X:X**X:X:X:X:X**X:X:X:X:X:X:X:X:X llSec 35 T ||Sec 21 T 7N R 8E SLBM ||Sec 29 T 7N R 8E SLBM Sec 33 T 7N R 8E SLBM lisec 32 T 8N R 7E SLBM

Change#: t25349 cont.** (WARNING: Water Rights makes NO claims	as to the accuracy of this data.) RUN DATE: 03/20/2001 Page 2
**************************************	**************************************
NATURE OF USE>	CHANGED as follows:
SUPPLEMENTAL to Other Water Rights: Yes	SUPPLEMENTAL to Other Water Rights: No
IRR: 314.5000 acs Sol/Sup: acs USED 04/01 - 10/15	
STK: 30800 Cattle or Equivalent USED 04/01 - 10/15	į
	OTH: INDUSTRIAL: testing of geologic
RESERVOIR STORAGE>	SAME AS HERETOFORE
Storage 01/01 to 12/31, in Crane Reservoir with a maximum capacity of 775.700 acre-feet, located in:NW4NE4SW4SE4 Height of Dam:	

PODDO DE DE DE DE LA CONTROL D

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING





DESIGNATION OF AGENT OR OPERATOR

The ur	ndersigned	is, on record, the holder of oil and ga	as lease			
LE	ASE NAME	Property Reserve, Skull Valle	y & Kavanagh			
LE	ASE NUME	ER: FEE	71 _m ***			
and he	ereby desig	nates				
NA	ME:	Fat Chance Oil and Gas, LLC	C, an Oklahoma Limited Lia	ibility Compa	any	
AD	DRESS:	P. O. Box 7370, 850 Val V	/ista			
		city Sheridan	state W	Υ	zip 82801	
regula securi	ations appli ing complia State of Ut	e) agent [] I operator [], with full at able thereto and on whom the Division with the Oil and Gas Conservation with respect to: Conservation	on General Rules and Proce	edural Rules	of the Board of	Oil, Gas and Mining
of the State the le	e lease and of Utah. It ease.	hat this designation of agent/operato the Oil and Gas Conservation Gene is also understood that this designati	oral Rules and Procedural I ion of agent or operator doe	Rules of the es not constil	tute an assignm	ent of any interest in
In car terms	se of defaul s or orders	on the part of the designated agent/of the Board of Oil, Gas and Mining o	operator, the lessee will mal of the State of Utah or its a	ke full and pro uthorized re p	ompt compliand presentative.	e with all rules, lease
The	lessee agre	es to promptly notify the Division Dir	ector or Authorized Agent	of any chang	je in this desigr	ation.
Effe	ctive Date	of Designation: 01/01/2001				
BY:	(Name)	Billy Jim Palone	OF: (Company)	Palone Pet	roleum	
_ •	(Signature)	722/1	_ (Address)	P. O. Box 6		<u> </u>
	(Title)	Owner	_	city Gillette		0747
	(Phone)	(307) 682-1621	_	state WY	zip 8	2717

Exhibit "A"

Attached to Oil and Gas Lease between Property Reserve, Inc. and Palone Petroleum

, ttt	one to on and the terms of the	
	Tract No. 1	
Township 9	North, Range 7 East, S.L.M.	
Section 26:	W2	311.00
Section 27:	All	640.00
Section 34:	E2, E2NW	400.00 640.00
Section 35:	All	540.00
Section 36:	Beginning at the Southwest comer of Section 36; thence North 2 3/4 degrees East 2698 feet; thence South 89 degrees East to the West boundry line of State Highway; thence South 32 degrees East along said West line 3156 feet more or less, to a point East of beginning; thence West 2210 feet, more or less, to the point of beginning.	84.00
Township 8	Tract No. 2 North, Range 7 East, S.L.M	
Section 1:	All that portion of Section 1 lying South and West of the Highway.	
Section 1:	Said highway is described as follows: A parcel of land 100 feet wide, 50 feet on each side of the following described centerline: Beginning at a point approximately 2244 feet East from the Northwest corner of said section; thence South 32 degrees 14 minutes East 1921.6 feet; thence 297.9 feet along the arc of a circe to the left whose radius is 1432.7 feet long; thence South 44 degrees 09 minutes East 2370.5 feet to the East line of	490.96
	said section.	489.86
		28.00
Section 2:	Lot 4	592.00
	Lots 1(28.00), 2(28.00), 3(28.00), 4(28.00), S2N2, S2 NE, E2NW, NESW, NWSE	320.00
Section 10: Section 11:	All	640.00
Section 11:	All	640.00
Geodon 19.	7311	
	Tract No. 3	
Township 8	North, Range 7 East, S.L.M	
Section 15:	All	640.00
Section 21:	All	640.00
Section 23:	All	640.00
Section 25:	All	640.00
	Tract No. 4	
-	3 North, Range 7 East, S.L.M	640.00
Section 27:	All	640.00
Section 33:		640.00
Section 35:		640.00
Section 36:	All	040.00
	Tract No. 5	
Township	8 North, Range 8 East, S.L.M.	
Section 31	Lots 1(39.86), 2(39.90), 3(39.94), 4(39.98), E2W2, E2	639.68
Occion on	2010 1(00.00); 2(00.00); 0(00.00); 1(00.00); 120.00	
Township :	7 North, Range 7 East, S.L.M.	
	Lots 1(40.22), 2(40.68), 3(41.12), 4(41.58), S2N2, S2	643.60
Section 2:	Lots 1(41.81), 2(41.84), 3(41.86), 4(41.89), S2NW	247.40
Section 3:	Lots 1(41.77), 2(41.58), 3(41.33), 4(41.11), S2N2, S2	645.79
	, , , , , ,	
	Tract No. 6	
Township	7 North, Range 7 East, S.L.M.	040.40
	Lots 1(40.59), 2(40.76), 3(40.94), 4(41.11), S2N2, S2	643.40
Section 9:		640.00 640.00
Section 11:		320.00
Section 12:		640.00
Section 13:	All	040.00
	Tract No. 7	
Township	7 North, Range 7 East, S.L.M.	
Section 15:		640.00
Section 16:		80.00
Section 17:		640.00

Section 19: Lots 1(41.10), 2(41.10), 3(41.10), 4(40.44), E2W2, E2

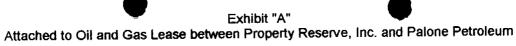
Section 17: All

Section 21: All

640.00

643.74 640.00

Exhibit "A"



Tract No. 8	
Township 7 North, Range 7 East, S.L.M.	640.00
Section 23: All	640.00 640.00
Section 25: All	160.00
Section 26: W2W2	640.00
Section 27: All	640.00
Section 29: All	0.0.00
Tract No. 9	
Township 7 North, Range 7 East, S.L.M.	639.60
Section 31: Lots 1(39.82), 2(39.88), 3(39.92), 4(39.98), E2W2, E2	640.00
Section 32: All	640.00
Section 33: All	640.00
Section 35: All	040.00
Tract No. 10	
Township 7 North, Range 8 East, S.L.M.	648.64
Section 7: Lots 1(43.03), 2(42.45), 3(41.87), 4(41.29), E2W2, E2	161.36
Section 9: Lots 1(40.34), 2(40.34), 3(40.34), 4(40.34)	640.00
Section 17: All Section 19: Lots 1(39.23), 2(38.88), 3(38.53), 4(38.18), E2W2, E2	634.82
Section 19: Lots 1(39.23), 2(38.88), 3(38.53), 4(38.18), E2W2, E2	•••
Tract No. 11	
Township 7 North, Range 8 East, S.L.M.	161.36
Section 21: Lots 1(40.34), 2(40.34), 3(40.34), 4(40.34)	640.00
Section 29: All	637.60
Section 31: Lots 1(38.95), 2(39.25), 3(39.55), 4(39.85), E2W2, E2 Section 33: Lots 1(39.87), 2(39.93), 3(37.97), 4(37.06)	154.83
Section 33: Lots 1(39.87), 2(39.93), 3(37.97), 4(37.06)	
Tract No. 12	
Township 6 North, Range 6 East, S.L.M.	638.60
Section 2: Lots 1(39.46), 2(39.59), 3(39.71), 4(39.84), S2N2, S2	640.00
Section 12: All Section 14: All	640.00
Section 14. All Section 22: All	640.00
Section 22. All	
Trant No. 42	
Tract No. 13	
Township 6 North, Range 6 East, S.L.M.	640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All	640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All	640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE	640.00 80.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All	640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE	640.00 80.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14	640.00 80.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M.	640.00 80.00 640.00 600.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2	640.00 80.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2	640.00 80.00 640.00 600.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90),	640.00 80.00 640.00 600.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2	640.00 80.00 640.00 600.00 568.38 595.78
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All	640.00 80.00 640.00 600.00 568.38 595.78
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15	640.00 80.00 640.00 600.00 568.38 595.78
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M.	640.00 80.00 640.00 600.00 568.38 595.78
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All	640.00 80.00 640.00 600.00 568.38 595.78 653.90 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All	640.00 80.00 640.00 600.00 568.38 595.78 653.90 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All	640.00 640.00 600.00 568.38 595.78 653.90 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All	640.00 600.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All	640.00 600.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M.	640.00 600.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M. Section 16: All	640.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M. Section 16: All Section 18: Lots 1(40.11), 2(40.14), 3(40.16), 4(40.19), E2W2, E2	640.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 26: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M. Section 16: All	640.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M. Section 16: All Section 18: Lots 1(40.11), 2(40.14), 3(40.16), 4(40.19), E2W2, E2 Section 20: All Section 22: All	640.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 25: All Section 32: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M. Section 18: Lots 1(40.11), 2(40.14), 3(40.16), 4(40.19), E2W2, E2 Section 20: All Section 22: All Tract No. 17	640.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00 640.00 640.00 640.00
Township 6 North, Range 6 East, S.L.M. Section 24: All Section 28: N2SE Section 32: All Section 34: N2NE, SENE, W2, SE Tract No. 14 Township 6 North, Range 7 East, S.L.M. Section 2: Lots 1(22.77), 2(22.32), 3(21.87), 4(21.42), S2N2, S2 Section 4: Lots 1(21.78), 2(26.54), 3(31.40), 4(36.06), S2N2, S2 Section 6: Lots 1(40.87), 2(40.62), 3(40.37), 4(43.35), 5(43.06), 6(42.90), 7(42.73), S2NE, SENW, E2SW, SE Section 8: All Tract No. 15 Township 6 North, Range 7 East, S.L.M. Section 10: All Section 12: All Section 13: All Section 14: All Tract No. 16 Township 6 North, Range 7 East, S.L.M. Section 16: All Section 18: Lots 1(40.11), 2(40.14), 3(40.16), 4(40.19), E2W2, E2 Section 20: All Section 22: All	640.00 640.00 600.00 568.38 595.78 653.90 640.00 640.00 640.00 640.00 640.00 640.00

Exhibit "A"

Attached to Oil and Gas Lease between Property Reserve, Inc. and Palone Petroleum

	Att. 6th at market of Continu 25 lying North and West of the	
Section 25:	All of that portion of Section 25 lying North and West of the Union Pacific Railroad Company Right-of-way.	627.00
Section 26:	All	640.00
Section 28:	All	640.00
Occilon 20.	7.11	
	Tract No. 18	
Township 6	North, Range 6 East, S.L.M.	640.00
Section 36:	All	640.00
-	North, Range 7 East, S.L.M.	640.64
Section 30:	Lots 1(39.98), 2(40.10), 3(40.22), 4(40.34), E2W2, E2	640.00
Section 32: Section 34:	All	640.00
Section 34.	All	
	Tract No. 19	
Township 6	North, Range 8 East, S.L.M.	
Section 4:	Lots 1(30.73), 2(21.10), 3(21.10), 4(21.10), 5(24.67), 6(30.81),	400.45
	7(36,94)	186.45
Section 6:	Lots 1(29.00), 2(29.00), 3(29.00), 4(29.00), 5(40.00), 6(40.00),	596.00
_	7(40.00), S2NE, SENW, E2SW, SE	642.78
Section 7:		640.00
Section 8:	All	5.0.55
Section 9:	Lots 1(21.09), 2(21.06), 3(21.03), 4(21.01), W2W2, Less and Except 62.15 acres more or less, as conveyed within that certain Warranty Deed	
	dated February 3, 1999, recorded February 17, 1999 in Book E8 at page	
	203, with Property Reserve, Inc., a Utah corporation, f/k/a Deseret Title	
	Holding Corporation, as Grantor, and Evanston-Uinta County Airport	
	Joint Powers Board, as Grantee.	182.04
	Tract No. 20	
-	North, Range 7 East, S.L.M.	
Section 36:	All of that portion of Section 36 lying North and West of the	375.00
	Union Pacific Railroad Company Right-of-way.	070.00
Taumahin 6	S North, Range 8 East, S.L.M.	
Costion 16:	All of that portion of Section 16 lying North of the Union Pacific	
Section 16.	Railroad Company right-of-way.	165.00
Section 17:	All of that portion of Section 17 lying North and West of the	
Oconon III.	Union Pacific Railroad Company right-of-way.	479.00
Section 18:	Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2	646.40
Section 19:	All of that portion of Section 19 lying North and West of the	500.00
	Union Pacific Railroad Company right-of-way.	508.00
Section 30:	Lot 1(41.05) and that part of Lot 2 lying North and West of the	65.00
	Union Pacific Railroad Company right-of-way.	05.00
	Tract No. 21	
Townshin	5 North, Range 6 East, S.L.M.	
Section 12:		640.00
00000772	,	
Township	5 North, Range 7 East, S.L.M.	
Section 2:	All that part lying North and West of the West Bound Union Pacific	400.00
	Railroad Company right of way	486.32 645.52
Section 4:	Lots 1(41.24), 2(41.34), 3(41.42), 4(41.52), S2N2, S2	040.02
Section 6:		644.28
0	7(40.24), S2NE, SENW, E2SW, SE	640.00
Section 8:		80.00
Section 10: Section 18:		359.78
OCCUUII 10.	Pore 1/00:01/2 F/00:00/2 -/00:00/2	

APD RECEIVE	D: 06/04/2001	API NO. ASSIGN	ED: 43-033-300	58	
WELL NAME: OPERATOR: CONTACT:	SUTTONS 4-12 FAT CHANCE OIL & GAS (N1395) CASEY OSBORN	PHONE NUMBER: 307-673-1500			
PROPOSED LO	OCATION:	INSPECT LOCATE	1 BY: /	/	
NWNW SURFACE	12 060N 070E : 0748 FNL 0631 FWL	Tech Review	Initials	Date	
BOTTOM:	0748 FNL 0631 FWL	Engineering	DED	8/6/01	
RICH WILDCAT	(1)	Geology			
LEASE TYPE:	4 - Fee	Surface			
	ER: FEE NER: 4 - Fee DRMATION: KELVN				
Plat Bond (No Pota N Wate (No RDCC (Da	ND/OR REVIEWED: : Fed[] Ind[] Sta[] Fee[4] .	R649-3-2. Siting: 460 R649-3-3. Drilling Un Board Caus Eff Date: Siting:	Unit General From Qtr/Qtr & 920 Exception		
STIPULATIO	NS: D Production casing Shall be comented 100' minimum above any producing formal Description of BAS	rence countered while do	e the top of the	e Frentier coals and	

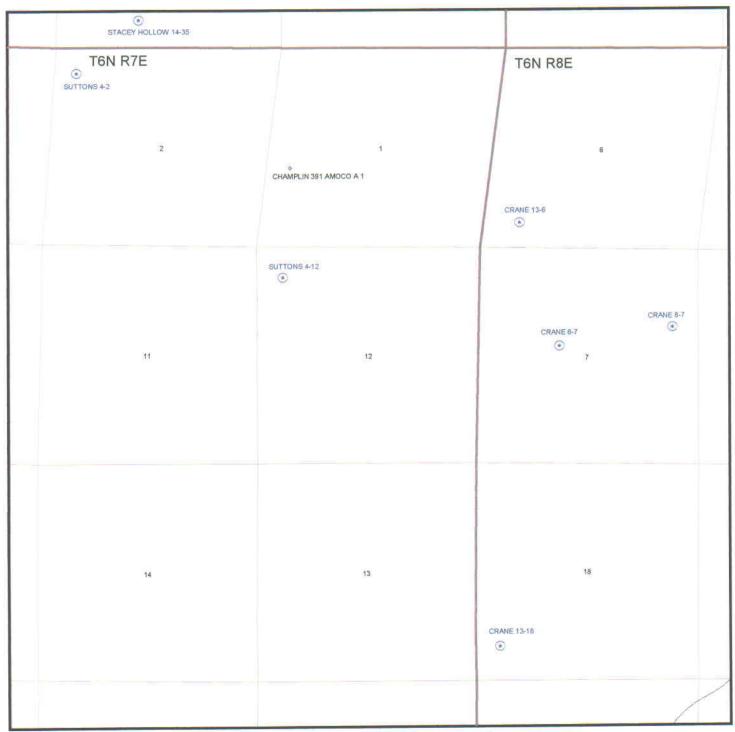


OPERATOR: FAT CHANCE O&G LLC (N1395)

SEC. 12, T6N, R7E

FIELD: WILDCAT (001)

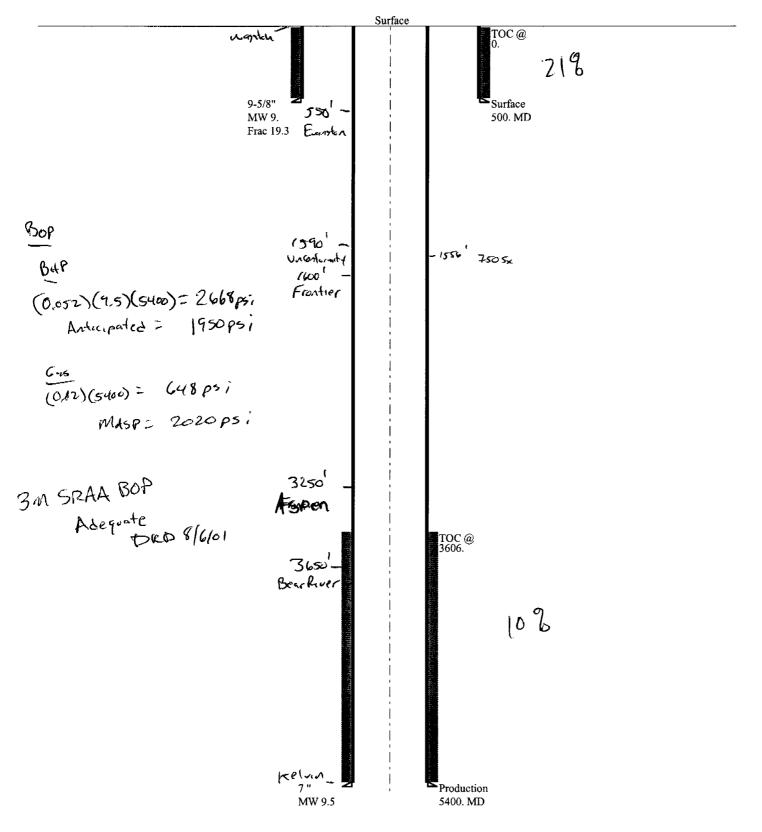
COUNTY: RICH SPACING: R649-3-2/GEN ST



PREPARED BY: LCORDOVA DATE: 6-JUNE-2001

• 07-01 Fat Chance Suttons 4

Casing Schematic



STATE ACTIONS State Clearinghouse Coordinator 116 State Capitol, SLC, UT 84114 538-1535

Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801	State Application Identifier Number: (assigned by State Clearinghouse)
•	
	3. Approximate date project will start:
	Upon Approval
4. Areawide clearinghouse(s) receiving state action: (t	o be sent out by agency in block 1)
Bear River Association of Governments	
5. Type of action: //Lease /X/Permit //License	e // Land Acquisition
/ / Land Sale / / Land Exchange / / Other	
6. Title of proposed action:	
Application for Permit to Drill	
7. Description:	
action is being presented to the RDCC for consideration Gas and Mining is the primary administrative agency	ons 4-12 well (wildcat) on a Fee lease, Rich County, Utah. This on of resource issues affecting state interests. The Division of Oil, in this action and must issue approval before operations commence.
8. Land affected (site location map required) (indicate	county)
NW/4, NW/4, Section 12, Township 6 North, Range	7 East, Rich County, Utah
9. Has the local government(s) been contacted? No	
10. Possible significant impacts likely to occur:	
Degree of impact is based on the discovery of oil or	gas in commercial quantities.
11. Name and phone of district representative from yo	ur agency near project site, if applicable:
12. For further information, contact:	13. Signature and title of authorized officer
Lisha Cordova Phone: (801) 538-5296	John R. Baza, Associate Director



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT (highlight changes)

APPLICATION FOR PERMIT TO DRILL						5. LEASE DESIG Fee	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee			
1A, TYPE OF WORK: DRILL W REENTER DEEPEN						6. IF INDIAN, ALI	OTTEE OR TRIBE	NAME:		
B. TYPE OF WELL: OIL GAS V OTHER SINGLE ZONE MULTIPLE ZONE					7, UNIT or CA AC	GREEMENT NAME:				
2. NAME OF OPER	RATOR:						8, WELL NAME a			
	Oil & Gas, I	LLC					Suttons 4			
3. ADDRESS OF OPERATOR: PO Box 7370 CITY Sheridan STATE WY ZIP 82801 (307) 673-1500 Wildcat						IOL, OR WILDCAT.				
	WELL (FOOTAGES		SIA				10. QTR/QTR, S MERIDIAN:	ECTION, TOWNSHIP	RANGE,	
AT SURFACE:	748' FNL 63	31' FWL		TIGH	T HC) F	NWNW	12 T6N F	₹7E S	
AT PROPOSED	PRODUCING ZONI	_{E:} same		11011	1 110	/ Jug 1				
13. DISTANCE IN	MILES AND DIREC	TION FROM NE	AREST TOWN OR PO	ST OFFICE:	4	568950 N	11, COUNTY:	12. S	TATE: UTAH	
5 miles w	est of Evans	ston, Wyor	ning		4	568950 H 190880 E	Rich			
14 DISTANCE TO	NEAREST PROPE	ERTY OR LEASE	LINE (FEET)	15. NUMBER OF	ACRES IN LEA		16, NUMBER OF ACRE	S ASSIGNED TO TH		
631'						52,395	to BOUR PERCONALIO	N).	160	
	NEAREST WELL R) ON THIS LEASE		PLETED, OR	18. PROPOSED	DEPTH:	F 400	19. BOND DESCRIPTIO		5000	
5500'				21, APPROXIMA	TE DATE WOE	5,400	Utah DOGM		100C	
6859' GR	(SHOW WHETHER	R DF, RT, GR, ET	G.):	8/1/2001		AN WILL STAINT.	10 days			
0009 GR				3,200			<u> </u>		<u> </u>	
23.			PROPOS	SED CASING A	ND CEME	NTING PROGRAM				
SIZE OF HOLE	CASING SIZE, C	GRADE, AND WE	IGHT PER FOOT	SETTING DEPTH		CEMENT TYPE, QU	ANTITY, YIELD, AND SLU	RRY WEIGHT		
12 1/4"	9 5/8"	H-40	32.3#	500	Type III		225 sx	1.54	14#	
								<u> </u>		
8 3/4"	7"	J-55	26#	5,400	50/50 Pc)Z	350	1.22	14.3#	
							W.		···	
									· · · · · · · · · · · · · · · · · · ·	
							<			
24.	<u> </u>		· · · · · · · · · · · · · · · · · · ·	ATTA	CHMENTS	3				
	LLOWING ARE AT	TACHED IN ACC	ORDANCE WITH THE	UTAH OIL AND GAS C						
_					1 —					
_	LAT OR MAP PREP	PARED BY LICEN	ISED SURVEYOR OR	ENGINEER	1 —	COMPLETE DRILLING PLAN			ACE OWNER	
EVIDEN	CE OF DIVISION O	F WATER RIGHT	IS APPROVAL FOR L	ISE OF WATER		FORM 5, IF OPERATOR IS P	ERSON OR COMPANY O	THER THAN THE LE	ASE OWNER	
				<u> </u>				···		
NAME (PLEASE	Casey	Osborn				TLE Operations M	anager/Agent	<u>.</u>		
SIGNATURE	(any	OL			D/	5/31/2001				
(This space for St	late use only)									
		,,					10 mg - 10 mg - 10 mg		,	
API NUMBER A	SSIGNED:	43-03	3 <i>-30058</i>		APPROVAL:		S St. 1 - may "Commed" Service	the court beauth bround to the har one decision		
 	<u></u>			<u></u>			JUH 0	2001		
(5/2000)				(See Instruc	tions on Reverse Side)		programme of	DETICION OF		
					CIL, Carlo	IL, CAO FIND hamma				

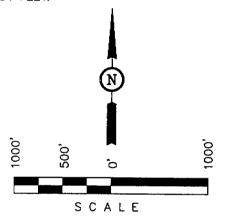
T6N, R7E, S.L.B.&M.

FAT CHANCE OIL & GAS, LLC

Well location, SUTTONS #4-12, located as shown in the NW 1/4 NW 1/4 of Section 12, T6N, R7E; S.L.B.&M., Rich County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE SW 1/4
OF SECTION 31, T7N, R8E, S.L.B.&M. TAKEN FROM
THE MURPHY RIDGE QUADRANGLE, UTAH—WYOMING,
7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED
BY THE UNITED STATES DEPARTMENT OF THE INTERIOR,
GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS
BEING 7184 FEET.

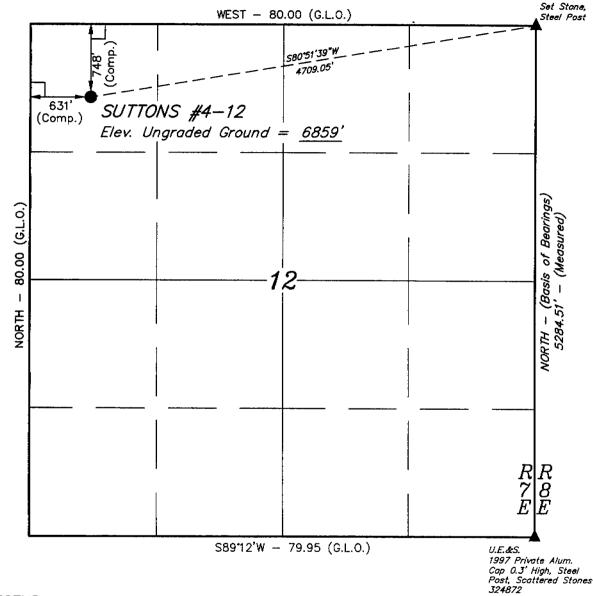


CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIFF

REGISTERED LAND SURVEYOR REGISTRATION NO: 161319 STATE OF UTAM 72 0 1

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017



LEGEND:

_ = 90" SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

LATITUDE = 41'16'27"

LONGITUDE = 111'06'32"

DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR: Fat Chance Oil and Gas, LLC
WELL NAME & NUMBER: Suttons #4-12
API NUMBER: 43-033-30058
LEASE: Fee (Deseret Land and Livestock) FIELD/UNIT: Wildcat
LOCATION : 1/4,1/4 NW NW Sec 12 TWP: 6 N RNG: 7 E 748 FNL 631 FW
LEGAL WELL SITING: 460' from the drilling unit boundary and 920' from other wells
GPS COORD (UTM) : $X = 490,915$ E; $Y = 4,568,978$ N Calculated
SURFACE OWNER: Descret Land and Livestock

Geology/Ground Water:

It is expected that fresh water aquifers containing significant volumes of high quality ground water will be penetrated. A moderately permeable soil is developed on the Tertiary clays of the Wasatch formation. There are 8 active water rights within a mile of this location, which indicate good water is present within a mile of location at a shallow depth or at the surface. The proposed casing and cementing programs should adequately isolate any zones of fresh water that may be penetrated but the operator must extend the surface casing setting depth as needed to completely contain the USDW's encountered and place cement across all fresh water zones. If the well is plugged and abandoned any zone of fresh water will be protected with cement and cement will be circulated to ground level on the surface casing string. As this location is near an active spring and drainage, extra care will be taken to protect any ground or surface water sources.

Reviewer: K. Michael Hebertson Date: 17-July-2001

Surface:

The surface belongs to Deseret Land and Livestock and persons representing Deseret Land and Livestock were invited to the on-site inspection. Those attending the onsite are noted above in the Participants section of the review document. Items of concern at this location are surface use agreement, and winter drilling restrictions not yet specified by the surface owner. The site is actively being used by several types of wildlife and signs of active use are everywhere on the ground. The surface owner does not currently have objection to the operation.

Reviewer: K. Michael Hebertson Date: 17-July-2001

Conditions of Approval/Application for Permit to Drill:

- 1. A 12-mil minimum thickness synthetic pit liner is required.
- 2. Berms and diversions to protect the location and spoil piles and control erosion and pollution.
- 3. Surface casing will be set through all active water zones, cement will be circulated to surface
- 4. Site infrastructure placement as per drilling location plat.
- 5. The location will be bermed on the top outside edge and topsoil will be stored in wind rows not piles.
- 6. Berms or ditches will be placed on all cut and fill slopes to catch and contain any fluids escaping location.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: This location uphill from Crane Reservoir about 1.2 miles and several developed water resources are within one mile. There is an active spring and a stock watering pond within ¼ mile. All precautions will be taken to insure the integrity of these resources.

FLORA/FAUNA: Open sagebrush, and grass meadows, cactus, birds, lizards, coyotes, rodents, raptors, occasional elk, deer, pronghorn and sage grouse. Critical winter range.

SOIL TYPE AND CHARACTERISTICS: Mostly clay with very little sand, light gray to dark brown in color. Some pit run type gravel. SM to SP type soils.

SURFACE FORMATION & CHARACTERISTICS: Wasatch Formation Clay with numerous rocks light gray to medium brown in color. Minor sand, and topsoil. Moderate to Poor Permeability.

EROSION/SEDIMENTATION/STABILITY: Stable. Wasatch type soils are generaley suseptable to slumping when slopes are wet and become saturated. The slope of the ground in this location will not be sufficient for the unstable conditions to occur. Erosion and sedimentation at this location will not be an issue.

PALEONTOLOGICAL POTENTIAL: None observed.

RESERVE PIT

CHARACTERISTICS: Dugout, earthen pit, as above.

LINER REQUIREMENTS (Site Ranking Form attached): Synthetic liner is required.

SURFACE RESTORATION/RECLAMATION PLAN

A surface use agreement will be negotiated.

SURFACE AGREEMENT: A surface use agreement will be negotiated.

CULTURAL RESOURCES/ARCHAEOLOGY: Archaeological survey in not required.

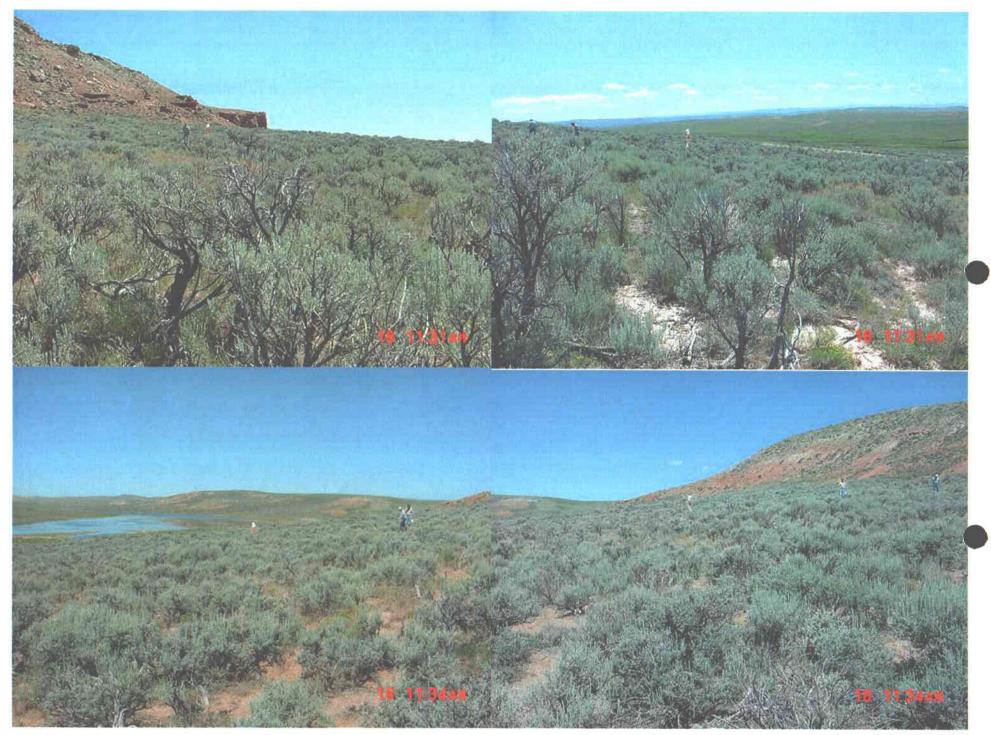
OTHER OBSERVATIONS/COMMENTS:

The surface owner was invited and attended the pre-site. His concerns about the well is that he didn't want the well on his property to start with and that the location would be in an area where he didn't want anything disturbed. He was also vocal about when he wanted the intermediate reclamation done and what should be planted.

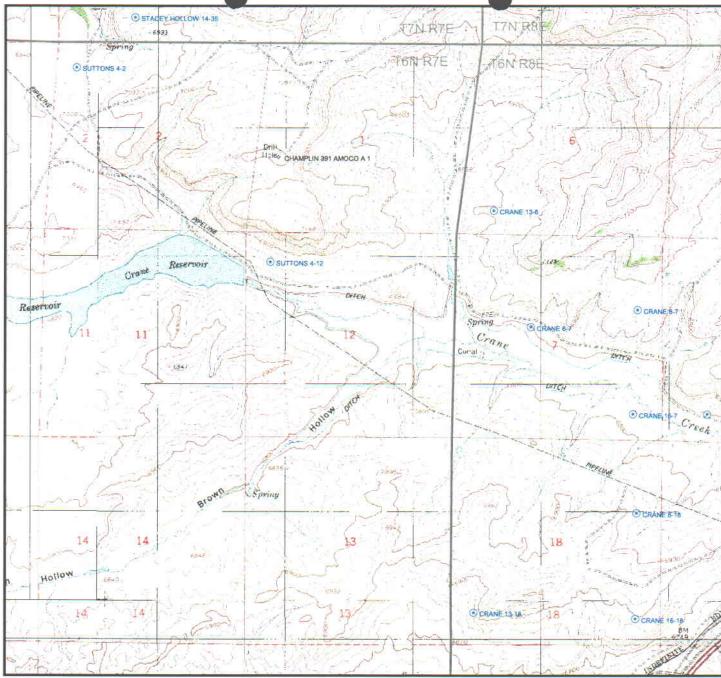
ATTACHMENTS:

Photographs were not taken.

K. Michael Hebertson DOGM REPRESENTATIVE 18-July-2001 1:20 PM DATE/TIME



FAT CHANCE, SUTTONS 4-12, SEC. 12, T6N, R7E, RICH COUNTY, API 43-033-30058



Well Status

- GAS INJECTION
- GAS STORAGE
- LOCATION ABANDONED
- NEW LOCATION
- PLUGGED & ABANDONED
- PRODUCING GAS
- PRODUCING OIL
- SHUT-IN GAS
- SHUT-IN OIL
- × TEMP. ABANDONED
- TEST WELL
- WATER INJECTION
- WATER SUPPLY
- WATER DISPOSAL Sections
 - Township



Utah Oil Gas and Mining

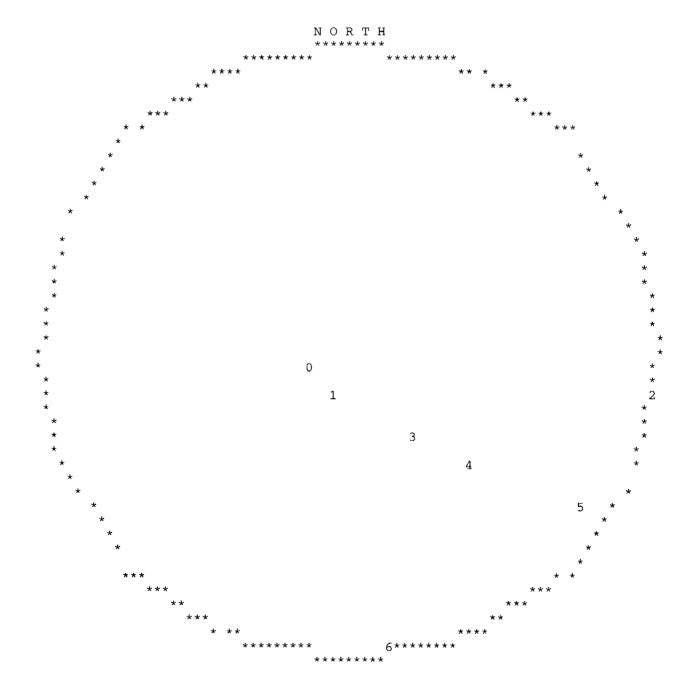
The Division of Oil, Gas & Mining does not warrant or guarantee the accuracy of any data or information contained herein, and is not responsible for the accuracy of data not under its immediate control. The customer has requested data to be projected when there is no official survey, it is not be used as reliable data.



Prepared By: K. M. Hebertson Date: -Mar-2001 UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED TUE, JUL 17,
PLOT SHOWS LOCATION OF 8 POINTS OF DIVER

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FR S 748 FEET, E 631 FEET OF THE NW CORNER, SECTION 12 TOWNSHIP 6N RANGE 7E SL BASE AN

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET



UTAH DIVISION OF WATER RIGHTS NWPLAT POINT OF DIVERSION LOCATION PROGR

		R QUANTITY SOURCE DESCRIPTION OF CFS AND/OR AC-FT DIAMETER DEPTH	WELL INFO	O NOI	POI RTH	NT EA
	t25190	.0000 4.00 Crane Creek Res., Nepon	nset Res.	s		W
		Deseret Livestock Company 531 South S	State Stre	et		
0	t25349	.0000 32.24 Crane Creek & Neponset	reservo	S	1000	W
		Deseret Livestock Company PO Box 250				
1	21 868	8 12.0000 .00 Unnamed Tributary to I WATER USE(S): IRRIGATION STOCKWATERING	Duck Cree	N	1290	E
		Deseret Livestock Company PO Box 250				
2	21 901	1 .5000 .00 Unnamed Tributary to I WATER USE(S): IRRIGATION STOCKWATERING	Ouck Cree	S	1520	Ē
		Deseret Livestock Company 531 South S	State Stre	et		
3	<u>21 869</u>	9 .2500 .00 Unnamed Tributary to I WATER USE(S): IRRIGATION STOCKWATERING	Duck Cree	N	540	E
		Deseret Livestock Company 531 South S	State Stre	et		
4	21 870	0 .2500 .00 Unnamed Tributary to I WATER USE(S): IRRIGATION STOCKWATERING			20	W
		Deseret Livestock Company 531 South S	State Stre	et		
5	21 995	5 .0000 .00 Unnamed Tributary to I WATER USE(S): STOCKWATERING				
		WATER USE(S): STOCKWATERING Deseret Livestock Company 531 South S	531 South State Stree	et		
6	21 867	7 1.0000 .00 Unnamed Tributary to I WATER USE(S): IRRIGATION STOCKWATERING			440	E
		Deseret Livestock Company 531 South S	State Stre	et		

From:

Frances Bernards

To:

Cordova, Lisha

Date: Subject: 6/27/01 2:15PM Wildcat well projects

The following comment applies to: 1) Wildcat Well Quest 6-15, 2) Wildcat Well Quest 16-10, 3) Wildcat Well Stacey Hollow 13-27, 4) Wildcat Well Crane 8-7, 5) Wildcat Well Suttons 4-12; 6) W.W. Quest 8-15; 7) W.W. Quest 14-10; 8) W.W. Crane 16-18; 9) W.W. Crane 16-7; 10) W.W. Crane 8-18:

The proposed well drilling project may require a permit, known as an Approval Order, from the Utah Division of Air Quality if any compressor stations are operating at the site. A permit application, known as a Notice of Intent (NOI) should be submitted to the Executive Secretary at the Utah Division of Air Quality at 150 N. 1950 West, SLC, UT, 84116 for review according to the Utah Air Conservation Rule R307-400, Permits, Notice of Intent and Approval Order.

If you have any questions, please contact me at 536-4056 or email at fbernard@deq.state.ut.us.

Frances Bernards, Planner Utah Division of Air Quality 150 N. 1950 West SLC, UT 84116 OPERATOR: Fat Chance Oil and Gas, LLC

WELL NAME & NUMBER: Suttons #4-12

API NUMBER: 43-033-30058

LEASE: Fee (Deseret Land and Livestock) FIELD/UNIT: Wildcat

LOCATION: 1/4,1/4 NW NW Sec 12 TWP: 6 N RNG: 7 E 748 FNL 631 FWL

LEGAL WELL SITING: 460' from the drilling unit boundary and 920' from other wells

GPS COORD (UTM): X = 490,915 E; Y = 4,568,978 N Calculated

SURFACE OWNER: Deserret Land and Livestock

PARTICIPANTS

Mike Hebertson, (DOGM), Casey Osborn, Dennis Brabec (Fat Chance), Terry Pruitt, Jana Pruitt (Deseret Land & Livestock)

REGIONAL/LOCAL SETTING & TOPOGRAPHY

This area is located in the Overthrust Belt of eastern Utah and western Wyoming north of the Uinta Mountains. The geologic setting is known as the Thrust Belt. US Highway 80 is about 5 miles to the south. The Uinta County Airport is located about 4 miles east. Crane Creek drainage is the access route to the location, and is also an active drainage with several developed water resources. Crane Creek Reservoir, flows eastward out of the canyon and is active all year long, it eventually flows into the Bear River near Evanston. The City of Evanston is 8 miles to the east. The surface is Paleocene age Wasatch formation with possible Evanston formation underlying the area. The land slopes to the southwest and is incised by moderate to shallow drainages with active streams and flowing water. The Wasatch formation is composed of a red sandstone, siltstone, mudstone, and conglomerate with minor amounts of gray limestone.

SURFACE USE PLAN

CURRENT SURFACE USE: Grazing and wildlife habitat.

PROPOSED SURFACE DISTURBANCE: The operator proposes a 270' X 180' pad, outboard soil storage, and a 50' X 70' X 8' outboard attached pit, an existing road accesses the location. 100 feet of new road will be required.

LOCATION OF EXISTING WELLS WITHIN A 1-MILE RADIUS: There are no existing wells within 1 mile of this location. One new permit is within the one mile radius.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: All production facilities for this well will remain on the location with exception of the pipelines and utilities for power. The pipeline and utility lines will be buried underground and follow the access road.

SOURCE OF CONSTRUCTION MATERIAL: <u>Gravel location and approach road</u>; soil stored in berm, the location will be made of natural material borrowed from leveling the pad during construction.

ANCILLARY FACILITIES: None

WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans

on location will be emptied to centralized dumpsters which will be ved to an approved landfill. No crude oil is expected to be produced. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and salt saturated cuttings will be stabilized in place, then buried. Produced water will be gathered to the evaporation pit and eventually disposed of at an approved disposal facility. Used oil from drilling operations and support will be hauled to a used oil re-cycling facility and re-used. ENVIRONMENTAL PARAMETERS AFFECTED FLOODPLAINS AND/OR WETLANDS: This location uphill from Crane Reservoir about 1.2 miles and several developed water resources are within one mile. There is an active spring and a stock watering pond within ¼ mile. All precautions will be taken to insure the integrity of these resources. FLORA/FAUNA: Open sagebrush, and grass meadows, cactus, birds, lizards, coyotes, rodents, raptors, occasional elk, deer, pronghorn and sage grouse. Critical winter range. SOIL TYPE AND CHARACTERISTICS: Mostly clay with very little sand, light gray to dark brown in color. Some pit run type gravel. SM to SP type soils. SURFACE FORMATION & CHARACTERISTICS: Wasatch Formation Clay with numerous rocks light gray to medium brown in color. Minor sand, and topsoil. Moderate to Poor Permeability. EROSION/SEDIMENTATION/STABILITY: Stable. Wasatch type soils are generaley suseptable to slumping when slopes are wet and become saturated. The slope of the ground in this location will not be sufficient for the unstable conditions to occur. Erosion and sedimentation at this location will not be an issue. PALEONTOLOGICAL POTENTIAL: None observed. **RESERVE PIT** CHARACTERISTICS: Dugout, earthen pit, as above. LINER REOUIREMENTS (Site Ranking Form attached): Synthetic liner is required. SURFACE RESTORATION/RECLAMATION PLAN A surface use agreement is in place. SURFACE AGREEMENT: There is a surface use agreement. CULTURAL RESOURCES/ARCHAEOLOGY: Archaeological survey in not required.

OTHER OBSERVATIONS/COMMENTS:

The surface manager for Deseret Land and Livestock was not present for the entire onsite review however there were not problems with this loction.

ATTACHMENTS:

Photographs were not taken.

K. Michael Hebertson

DOGM REPRESENTATIVE

18-July-2001 11:30 AM DATE/TIME

Everation Ranking Criteria and Ranking Scree For eserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15	
<25 or recharge area	20	10
25 of feeling area	20	
Distance to Surf. Water (feet)		
>1000	0	
300 to 1000	2	
200 to 300	10	
100 to 200	15	
< 100	20	15
Distance to Morrost Municipal Well (feet)		
Distance to Nearest Municipal Well (feet) >5280		
	0	
1320 to 5280	5	
500 to 1320	10	
<500	20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	
<300	20	0
\ 300	20	
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
High permeability	20	10
Pluid Time		
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	10	
TDS >10000 or Oil Based Mud	15	
Fluid containing significant levels of hazardous constituents	20	10
Drill Cuttings		
Normal Rock	0	
Salt or detrimental	10	0
but of dealinemen	10	X
Annual Precipitation (inches)		
<10	0	
10 to 20	5	
>20	10	10
Affected Populations		
<10	0	
10 to 30	6	
30 to 50	8	
>50	10	0
-50	10	
Presence of Nearby Utility Conduits		
Not Present	0	
Unknown	10	
Present	15	15
Final Score	70 (Level I Sensitivity)	

Sensitivity Level I = 20 or more; total containment is required. Sensitivity Level II = 15-19; lining is discretionary. Sensitivity Level III = below 15; no specific lining is required.

Well name:

String type:

07-01 Fat Chance Suttons 4-12

Operator:

Design parameters:

Mud weight:

Fat Chance Oil

Production

Project ID:

43-033-30058

Location:

Collapse

Rich Co.

Design is based on evacuated pipe.

Environment: Minimum design factors:

Collapse:

Design factor 1.125 H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

141 °F

1.40 °F/100ft

Minimum section length:

368 ft

Burst:

Design factor

1.00

Cement top:

3,606 ft

54.5

<u>Burst</u>

Max anticipated surface

No backup mud specified.

pressure: Internal gradient:

Calculated BHP

0 psi

0.494 psi/ft

9.500 ppg

2,665 psi

Tension: 8 Round STC:

8 Round LTC:

Buttress:

Premium: Body yield: 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

1.60 (J)

Tension is based on air weight. Neutral point: 4,626 ft Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)	
1	5400	` 7	26.00	J-55	ST&C	5400	5400	6.151	283.1	
Run Seq	Collapse Load (psi) 2665	Collapse Strength (psi) 4320	Collapse Design Factor 1.62	Burst Load (psl) 2665	Burst Strength (psi) 4980	Burst Design Factor 1.87	Tension Load (Kips) 140	Tension Strength (Kips) 334	Tension Design Factor 2.38 J	
ı	2003	7320		2500	7000					

Prepared

Dustin Doucet

Utah Dept. of Natural Resources by:

Date: August 2,2001 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE See Was keeper

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 5400 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

07-01 Fat Chance Suttons 4-12

Operator:

Fat Chance Oil

Surface String type:

Project ID: 43-033-30058

Location:

Rich Co.

Environment: Minimum design factors:

Design parameters: Collapse

Mud weight:

9.000 ppg

Design is based on evacuated pipe.

Collapse: Design factor

1.125

H2S considered?

Surface temperature:

Nο 65 °F

Bottom hole temperature: Temperature gradient:

72 °F 1.40 °F/100ft

200 ft Minimum section length:

Burst:

Design factor

1.00

1.80 (J)

1.80 (J)

1.60 (J)

Cement top:

Surface

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient:

0 psi 0.494 psi/ft

Calculated BHP

247 psi

Tension: 8 Round STC:

8 Round LTC:

Buttress:

Premium:

1.50 (J) 1.50 (B) Body yield:

Tension is based on air weight. Neutral point: 434 ft Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

5,400 ft 9.500 ppg 2,665 psi

Next setting BHP: Fracture mud wt: Fracture depth: Injection pressure

19.250 ppg 500 ft 500 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	500	9.625	32.30	H-40	ST&C	500	500	8.876	31.7
Run Seq	Collapse Load (psi) 234	Collapse Strength (psi) 1370	Collapse Design Factor 5.86	Burst Load (psi) 247	Burst Strength (psi) 2270	Burst Design Factor 9.20	Tension Load (Kips) 16	Tension Strength (Kips) 254	Tension Design Factor 15.73 J
			_						

Prepared

Dustin Doucet

Utah Dept. of Natural Resources

Date: August 2,2001 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE See work suce +

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 500 ft, a mud weight of 9 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

P.O. Box 7370 Sheridan WY 82801 307-673-1500 Phone 307-673-1400 Fax

Fat Chance Oil & Gas, LLC

Fax

To:	Lish	a Cordova		From:	Loma James	
Fax:				Pâges:	14 including this si	heet
Phone	8		·	Dates	8/15/2001	
Ro:	Surf	ace Use Agreement	8	CCI		
Ø Urge	ont	☑ For Review	☐ Please Con	nmont	☐ Picace Reply	□ Picese Recycle
• Com	mont					

I am sorry I didn't enclose this Surface Use agreement with the APDs. This is the Surface Use for both the Suttons 4-12 and the Stacey Hollow 13-27 that you spoke with Bill Courtney about. If you need anything further, please give me or Bill a call and we will expedite your request immediately.

Thank you for your time and consideration in this matter.

Loma James

Administrative Assistant

1 5 15 2001

DIMISION OF OIL, CAS AND EMBER

Some James 8-15-07

14

SURFACE OWNERS AGREEMENT

THIS AGREEMENT is made and entered into as of the 21st day of June, 2000, by and between PROPERTY RESERVE, INC., formerly known as DESERET TITLE HOLDING CORPORATION, a Usah corporation (hereinafter referred to as "PRI"), and BILLY JIM PALONE, d/b/a PALONE PETROLEUM (hereinafter referred to as "Palone").

WITNESETH

WHEREAS, PRI is the owner of the surface estate of certain parcels of real property situated in Summit, Morgan, and Rich Counties, Utah as more specifically identified on Exhibit "A" attached hereto (hereinafter referred to as the "Property");

WHEREAS, Palone leases or will lease certain mineral interests underlying all or portions of the Property;

WHEREAS, Palone desires to develop the mineral interests; and

WHEREAS, Palone and PRI desire to enter into an agreement setting forth the damages to be paid PRI as a result of such mineral development.

NOW, THEREFORE, in consideration of the covenants and promises set forth herein to be kept and performed by the parties hereto, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it is hereby agreed as follows:

- Access to Property. All operations of Palone, or any party acting as an agent of Palone, shall be conducted at the sole risk, cost and expense of Palone. PRI makes no representations or warranties regarding the existing or non-existence of any prior leases, rights-of-way, easements, licenses and other instruments and agreements affecting the Property, whether recorded or unrecorded.
- 2. Roads. Palone has the right to maintain, improve and use existing roads on the Property as well as to construct, maintain and use new roads on the Property on the following terms and conditions:
 - A. Palone shall advise PRI in reasonable detail of the location, width, cuts, fills, and bar ditches of each new road which it proposes to construct or each existing road it proposes to modify or use (in the case of use only, Palone shall only provide details of the location) on the Property and shall not commence the construction of any new road or modification of an existing road without first providing PRI such information and allowing PRI a reasonable time to review such

information. For each new road it proposes to construct, Palone and PRI agree to work together to select locations and designs of roads which will minimize disturbance of the Property while providing reasonable access to Palone.

- B. Except as necessary for exploration of its mineral interests, all vehicular traffic will be restricted to the roads permitted to be used or constructed by Palone hereunder.
- C. Palone shall construct and install such steel gates and cattle guards in all fences crossed or affected by Palone as may be necessary, due to the activities of Palone, for the proper protection and handling of PRI's livestock and to secure the Property from trespass. Palone shall also install culverts necessary to protect the road beds and to control and divert water.
- D. Palone shall maintain the roads, gates, cattle guards, bridges, culverts and any other similar improvements (not to include any oil field equipment) to be used or constructed by Palone pursuant to this Agreement (the "Improvements") in a good and usable condition during the use thereof and, upon termination of use or abandonment by Palone of any such Improvements, Palone shall do whatever is practical to return the land upon which such Improvements are located to its original condition (including topography and drainage channels) to the extent it can reasonably do so, provided that Palone shall notify PRI in writing of any Improvements it intends to cease using and, if PRI so requests within ten (10) days of receipt of such notice, any such improvements shall be left in place in a good and usable condition and will thereupon become the sole property of PRI.
- E. All gates will be kept closed at all times and when requested by PRI will be kept locked to restrict unauthorized entry. At Palone's option, Palone may maintain guards at any gates in lieu of locking said gates.
- F. It is agreed and understood that traffic may be delayed for short periods while PRI is moving livestock through the Property and Palone's traffic movement must be coordinated with PRI's Representative so that such traffic movement will not interfere with PRI's movement of its livestock.
- G. PRI shall have the right to use any roads constructed or improved by Palone hereunder for any purpose and without cost.
- 3. <u>Well Locations</u>. Palone has the right to construct, maintain and use drilling sites and/or well locations on the Property on the following terms and conditions:

- A. Palone shall advise PRI in reasonable detail of the location, size, cuts, and fills of each new drilling site which it proposes to construct and shall not commence the construction of any new drilling site without first providing such information to PRI and allowing PRI a reasonable time to review such information. Palone and PRI agree to work together to select locations and designs of drilling sites which will minimize disturbance of the Property while providing reasonable access to Palone.
- B. At the sole risk, cost and expense of Palone, upon completion of drilling a location where a well will not be operated, all drilling sites including reserve and mud pits, shall be reclaimed and restored as nearly as practical to their original condition, including topography and successfully revegetated after completion of any wells drilled.
- C. At the sole risk, cost and expense of Palone, all drilling sites, including reserve and mud pits, where a well will be operated shall be reduced to the minimum area of disturbance needed for the operation of a well with the remaining area being reclaimed and restored as nearly as practical to its original condition and successfully revegetated after completion of any wells drilled.
- D. At the sole risk, cost and expense of Palone, upon completion of the operating life of any well, all well sites, including reserve and mud pits, shall be reclaimed and restored as nearly as possible to their original condition (including topography) and successfully revegetated with native plants upon abandonment of any well.
- 4. <u>Pipelines</u>. Palone has the right to construct, maintain, repair and replace and use Pipelines on the Property on the following terms and conditions:
 - A. For purposes of this Agreement, a Pipeline shall be defined as including an injection line, flow line, gas or water line, and related facilities designed to primarily service wells which are located on the Property. For purposes of compensation, one Pipeline shall include any of the foregoing lines which are installed in the same ditch at the same time.
 - B. Palone shall advise PRI in reasonable detail of the location, size, cuts, and fills of each new Pipeline which it proposes to construct and shall not commence the construction of any such line without first providing such information to PRI and providing PRI a reasonable time to review such information. Palone and PRI agree to work together to select locations of

Pipelines which will minimize disturbance of the Property while providing reasonable access to Palone.

- C. All Pipelines shall be buried below the surface of the land and where reasonably practical shall be buried below plow depth which shall be defined as being 36" or more in depth to the top of the Pipeline.
- D. Upon completion of installation of a Pipeline or upon completion of any modifications or maintenance work resulting in disturbance of the soil, and at the sole risk, cost and expense of Palone, all disturbance resulting from such installation, modification, or maintenance, shall be reclaimed and restored as nearly as practical to their original condition and successfully revegetated.
- E. Upon abandonment of a Pipeline, Palone shall abandon the Pipeline in-place and shall remove all other surface facilities or equipment placed upon the right-of-way, and shall restore the right-of-way to as near an original condition as reasonably practicable and will revegetate. All Pipelines will be abandoned according to federal, state, and local regulations, and in the event current or future federal, state, or local regulations require the removal of Pipelines, Palone shall be responsible for complying with these regulations.
- 5. Other Uses. Palone shall confer with PRI's Representative regarding any uses by Palone on the Property not described in Paragraphs 2, 3, and 4 hereof prior to commencing any such use.
- 6. <u>Reclamation Standards</u>. For the purposes of any reclamation required under this Agreement, the following standards shall apply:
 - A. Prior to commencement of any work which will necessitate revegetation, all top soil shall be set aside in such a reasonably practical manner that upon completion of the work or abandonment, the top soil can be replaced.
 - B. All revegetation shall be done according to a revegetation program and plant mix approved by or provided by both Palone and PRI.
 - C. Revegetation efforts shall continue until established stands have been obtained.
 - D. As requested by PRI, Palone shall use its best efforts to control the infestation of noxious weeds on any portion of the Property which is disturbed by

Palone by the timely spraying of control chemicals or other methods of control acceptable to PRI.

- E. As discussed herein, all areas disturbed by Palone during operating, maintaining, protecting, marking, repairing, removing, or replacing the roads, well sites, drill sites, pipelines, appurtenances, equipment, and facilities shall be immediately filled, leveled, and graded at the expense of Palone to blend the disturbed area with the landscape as nearly as practical.
- 7. Work Standards. All operations of Palone on the Property shall be conducted in accordance with the following standards:
 - A. All operations of Palone shall be in a good and workmanlike manner consistent with recognized industry procedures and in accordance herewith.
 - B. Palone shall keep the roads, well locations, pipeline locations, and adjacent areas clean at all times and free of any trash, cans, papers, bottles or other debris resulting from Palone's operations hereunder.
 - C. In addition to any compensation specifically set forth herein, Palone shall repair, replace or reimburse PRI for all damages resulting from the operations of Palone on the Property to any roads, fences, corrals, gates, buildings, structures, water sources, water storage ponds and reservoirs, water pipelines and troughs, crops, livestock, or other improvements on the Property.
 - D. Palone agrees to replace or repair any levees disturbed or damaged by Palone's operations on the Property and to take the reasonably necessary precautions to channel and protect drainages and waterways affected by its operations on the Property.
 - E. Palone shall coordinate all operations so that they are conducted in a manner compatible with reasonable security implemented by PRI.
- 8. <u>Compensation.</u> As compensation for damages caused to the Property by the operations of Palone, Palone agrees to pay PRI the following damages:
 - A. Palone shall pay to PRI the sum of \$15.00 per rod for each road used or constructed by Palone on the Property.

- B. Palone shall pay to PRI the sum of \$7,500 for each standard well or drilling site up to six (6) acres in size. For every additional acre or portion thereof, Palone shall pay to PRI the sum of \$1,200 per acre (to be pro rated for partial acres).
- C. Palone shall pay to PRI the sum of \$15.00 per rod for each Pipeline constructed or installed on the Property.
- D. Payment for any other damages caused by Palone not enumerated in this Paragraph shall be on a fair and reasonable basis to be negotiated by the parties for each such use.
- E. All payments described in this Paragraph shall be paid in full prior to commencement of any work relating to said payment.
- F. On September 1, 2001, all payments described in this Agreement shall be subject to escalation in proportion to the percentage increase in the Consumer Price Index (CPI-U, average all items, 1982-84 base) of the United States or its successor indicator ("CPP") over the preceding five years. Thereafter, all payments described in this Paragraph shall be increased annually in proportion to the percentage increase in the CPI over the preceding year.
- 9. <u>Use Restrictions</u>. No guns, firearms, alcoholic beverages, drugs, dogs, trail bikes, motorcycles, recreational use of ATV's, recreational use of snowmobiles, or recreational vehicles shall be permitted on the Property and Palone, its agents, representatives, and employees shall not hunt, fish, recreational camp, recreational hike, trap or conduct any recreational activities on the Property. Additionally, Palone shall not unnecessarily disturb the livestock and wildlife on the Property.
- 10. Permits/Legal Requirements. Palone shall comply will all laws, rules, and regulations pertaining to the Property and to Palone's operations thereon. Palone shall apply for and obtain such permits as may be required by any county, state, federal, or other duly constituted authorities. Palone agrees to indemnify and save harmless PRI for any penalty, fine, or assessment for failure to obtain such permits.
- 11. <u>Taxes</u>. Palone shall pay (1) all taxes and assessments that may be levied against the buildings, equipment, supplies, and fixtures necessary for the improvements placed on the Property by Palone and (2) all increases in taxes against the Property resulting from the construction of facilities upon or change in use by Palone of the Property.

- which could result in encumbrances or liens of any kind or nature whatsoever to be asserted against the Property. The assertion of any lien or encumbrance shall require Palone, within thirty (30) days after receipt of notice of the filing or recording of such lien, either to remove the same from the Property as an encumbrance or to provide a bond to the benefit of PRI in the sum of at least twice the amount of such encumbrance or lien. Upon the provision of satisfactory surety as to such lien amount, Palone may litigate and contest such lien fully. If at the end of thirty (30) days no surety has been provided PRI may pay the lien or encumbrance, and Palone shall immediately reimburse PRI for all funds expended, including, but not limited to, reasonable attorneys' fees and recording costs.
- 13. Other Structures. Palone acknowledges that PRI has made no representation of the existence or nonexistence of other structures, improvements or pipelines located within or adjacent to the Property, and Palone agrees that it will be solely responsible for, and will repair or replace at its own expense, any and all damage to these structures, improvements or pipelines resulting from Palone's operations.
- 14. <u>Indemnification</u>. Palone shall fully indemnify and hold PRI, its members, employees, representatives and agents, harmless against any and all loss, damage, injury, claim, suit, judgment, order, fine, penalty, or demand of every kind or nature whatsoever, whether in law or equity arising out of Palone's operations and use of the Lands, including without limitation all costs of defense together with reasonable attorneys' fees therefor, provided, however, said loss does not arise out of or result solely from the actions of PRI, its employees, agents, representatives or contractors. This paragraph and the obligations herein shall survive the termination of this Agreement.
- contractors have breached any obligation imposed on it under this agreement, PRI shall notify Palone in writing setting out the facts relied upon by PRI as constituting Palone's breach hereof. To the extent reasonably possible, Palone will immediately bring its operations into compliance with this Agreement. As to operations that cannot be immediately brought into compliance, Palone shall not be considered to be in default of its obligation to eliminate or repair such breach if Palone promptly upon its receipt of such notice initiates corrective action and eliminates or remedies such breach within twenty (20) days of receipt of PRI's notice or, if the breach is of a nature that cannot reasonably be cured within such twenty (20) day period, promptly upon its receipt of such notice initiates curative action and thereafter diligently pursues all reasonable efforts to effect such cure. In the event Palone does not cure any breach as provided for herein, PRI shall have the right to, at its election, collect damages or terminate this Agreement.
- 16. No Partnership. Nothing contained in this Agreement shall create or be construed as creating a partnership, joint venture, or employment relationship between PRI and

Palone. Neither PRI nor Palone shall be liable, except as otherwise expressly provided in this Agreement, for any obligations or liabilities of the other. Palone expressly agrees to indemnify and hold PRI, and the property of PRI free and harmless from any and all obligations and liabilities incurred by Palone in conducting operations, whether conducted pursuant to this Agreement or otherwise on the Property.

- 17. Environment. Except as provided herein, Palone shall not commit or permit to be committed any waste upon the Property or permit a misance thereon. Furthermore, Palone shall not store (except as necessary for operations) or dispose of or allow to be stored (except as necessary for operations) or disposed of on the Property any hazardous substances (which for purposes of this paragraph shall not be defined to include oil, gas or associated produced water). Palone agrees to comply with all federal, state, and local environmental laws and to reimburse and indemnify and defend PRI from any costs or liabilities incurred by PRI as a result of Palone's breach of this provision. To the extent materials abandoned by Palone on the Property are deemed at any time to be hazardous substances under federal, state, or local law, Palone shall be responsible for removal of such substances and complying with any and all laws or regulations relating thereto.
- 18. Waiver. The failure of either party to insist upon strict performance of any of the covenants or conditions of this Agreement in any one or more instances shall not be construed as a waiver or relinquishment for the future of any such covenants or conditions, but the same shall be and remain in full force and effect.
- Notice. All notices and other communications provided for in this Agreement shall be in writing and shall be sufficient for all purposes if (i) sent by fax to the fax number set forth below or at such other number as the respective party may designate by notice as provided herein, and concurrently sent by 1st class U.S. mail, (ii) is personally delivered, or (iii) sent be certified or registered U.S. mail, return receipt requested, postage prepaid, and addressed to the respective party at the address set forth below or at such other address as such party may hereafter designate by written notice to the other parties as herein provided.

To PRI

Property Reverve, Inc., f/k/a Descret Title Holding Corporation Attn: Robert Stanton 50 East North Temple Street Salt Lake City, Utah 84150-6320

Fax: (801)240-2913

Until a successor representative is designated in writing to Palone, Robert Stanton shall be PRI's Representative for purposes of this Agreement.

To Palone:

Billy Jim Palone

P.O. Box 6

Gillette, Wyoming 82717

Fax:

Notice by mail shall be deemed effective and complete at the time it is received or served. Notice by fax shall be deemed effective and completed at the time the facsimile is sent.

- Assignment. Palone may sell, transfer or assign all or a portion of its interest in this Agreement provided that the transferee specifically agrees in writing to be bound by this Agreement and PRI consents to such assignment, which consent shall not be unreasonably withheld. PRI may sell, transfer or assign its interest in this Agreement to any successor in interest to the Property or any portion thereof.
- 21. <u>Miscellaneous Provisions</u>. The parties hereto agree to the following additional provisions:
- A. This Agreement is and shall be binding upon and inure to the benefit of the parties hereto and their respective heirs, successors and assigns.
- B. This Agreement shall be governed by and interpreted in accordance with the laws of the State of Utah.
- C. No modification or variation of this Agreement shall be of any force or effect unless in writing executed by both of the parties hereto.
- D. It is expressly stipulated and agreed that time shall be of the essence in this Agreement.
- E. PRI and Palone each agree to pay and discharge all reasonable costs and expenses, including attorneys' fees, that shall be made and incurred by the prevailing party in enforcing the covenants and agreements of this Agreement.
- F. The invalidity or unenforceability of any particular provision of this Agreement shall not affect the other provisions hereof and the Agreement shall be construed in all respects as if such invalid provision were omitted.
- G. The parties hereto agree to execute such additional documents as may be necessary or desirable to carry out the intent of this Agreement.

H. The paragraph headings used herein are for the convenience of the parties and shall not be deemed to modify or construe the meaning hereof.

DATED as of the day and year first above written.

PRI:

Property Reserve, Inc., formerly known as Deseret Title Holding Corporation, a Utah corp.

Bv

Title: __AUTHORIZED AGENT

Palone:

Billy Jim Palone

By

Billy Jim Palone

A THE COURT OF STREET AND A STR

Exhibit "A"

SENT BY: QUANECO, LLC;

Attached to Surface Owners Agreement between Property Reserve, Inc. and Palone Petroleum

Tourseli	Tract No. 1	
Section 26	9 North, Range 7 East, S.L.M.	***
Section 27		311.00
	E E2, E2NW	640.00 400.00
Section 35		640.00
Section 36	Beginning at the Southwest corner of Section 36; thence North 2 3/4 degrees East 2696 feet; thence South 69 degrees East to the West boundry line of State Highway; thence South 32 degrees East along said West line 3156 feet more or less, to a point East of beginning; thence West 2210 feet, more or less, to the point of beginning.	84.00
Township	Tract No. 2 \$ North, Range 7 East, S.L.M	
Section 1:	Said highway is described as follows: A parcel of land 100 feet wide, 50 feet on each side of the following described centerline: Beginning at a point approximately 2244 feet East from the Northwest corner of said section; thence South 32 degrees 14 minutes East 1921.6 feet; thence 297.9 feet along the arc of a cirice to the left whose radius is 1432.7 feet long; thence South 44 degrees 09 minutes East 2370.5 feet to the East line of	
	said section.	489.86
Section 2:	Lot 4	28.00
	Lots 1(28.00), 2(28.00), 3(28.00), 4(28.00), S2N2, S2	592.00
Section 10:	NE, E2NW, NESW, NWSE	320.00
Section 11:		640.00
Section 13:	All	640.00
	Tract No. 3	
	8 North, Range 7 East, S.L.M	
Section 15:	·	640.00
Section 21: Section 23:	Y '3'	640.00
Section 25:		640.00
0000011 25.	O.E.	640.00
	Tract No. 4	
	B North, Range 7 East, S.L.M	
Section 27:		640.00
Section 33:		640.00
Section 35:		640.00
Section 36:	All	640.00
	Tract No. 5	
Township &	North, Range 8 East, S.L.M.	
Section 31:	Lots 1(39.86), 2(39.90), 3(39.94), 4(39.98), E2W2, E2	639.68
Tourselle 4	Mosth Manage 7 Fact C L 12	
	' North, Range 7 East, S.L.M. Lots 1(40.22), 2(40.68), 3(41.12), 4(41.58), S2N2, S2	449.00
	Lots 1(41.81), 2(41.84), 3(41.88), 4(41.89), 52NZ, 52	643.60 247.40
	Lots 1(41.77), 2(41.58), 3(41.33), 4(41.11), S2N2, S2	845.79
		0.0
	Tract No. 6	
Township 7	North, Range 7 East, S.L.M.	040.40
Section 9:	Lots 1(40.59), 2(40.76), 3(40.94), 4(41.11), S2N2, S2	643.40
Section 11:	•	640.00 640.00
Section 12:		320.00
Section 13:		840.00
	Tract No. 7	
Township 7	North, Range 7 East, S.L.M.	
Section 15:		640.00
Section 16:	· 	50.00
Section 17:	Ali	640.00
	Lots 1(41.10), 2(41.10), 3(41.10), 4(40.44), E2W2, E2	643.74
Section 21:	Ali	640.00

Exhibit "A" Attached to Surface Owners Agreement between Property Reserve, Inc. and Palone Petroleum

Tract No.		
Township 7 North, R Section 23: All	ange 7 East, S.L.M.	
Section 23: All Section 25: All		640.00
Section 26: W2W2		640.00
Section 27: All		160.00 640.00
Section 29: All		640.00
Tract No	o. 9	
Township 7 North, R	ange 7 East, S.L.M.	
Section 31: Lots 1(39	9.82), 2(39.88), 3(39.92), 4(39.98), E2W2, E2	639.60
Section 32; All		640.00
Section 33: All Section 35: All		640,00
Coccott SS. All		640.00
Tract No		
Township 7 North, Ra	inge 5 bast, 3.L.M.	
Section 9: Lots 1(40	3.03), 2(42.45), 3(41.87), 4(41.29), E2W2, E2 3.34), 2(40.34), 3(40.34), 4(40.34)	648.64
Section 17: All	• • • • •	161.36 640.00
Section 19: Lots 1(39	.23), 2(38.88), 3(38.53), 4(38.18), E2W2, E2	634.82
Tract No.	. 11	
Township 7 North, Ra	inge \$ East, S.L.M.	,
Section 21: Lots 1(40.	.34), 2(40.34), 3(40.34), 4(40.34)	161.36
Section 29: All	A.B. A.B. A.B. A.B. A.B. A.B. A.B. A.B.	640.00
Section 33: Lots 1(35,	.95), 2(39.25), 3(39.55), 4(39.85), E2W2, E2 .87), 2(39.83), 3(37.97), 4(37.06)	637.50
ODDANTI OO. LUIS 1(38.	01), 2(38.83), 3(31.81), 4(31.00)	154.83
Tract No.		
Township 6 North, Rai	nge 6 East, S.L.M.	
Section 2: Lots 1(39. Section 12: Ali	46), 2(39.59), 3(39.71), 4(39.84), S2N2, S2	538.60
Section 14: All		640.00
Section 22: All		640.00 640.00
		040.00
Tract No.	- 	
Township 6 North, Rar Section 24: Ali	nge 6 East, S.L.M.	040.00
Section 26: All		640.00 640.00
Section 28: N2SE		80.00
Section 32: All		640.00
Section 34: N2NE, SE	NE, W2, SE	600.00
Tract No.		
Township 6 North, Ran	ige 7 East, S.L.M.	
Section 2: Lots 1(22.7	77). 2(22.32), 3(21.87), 4(21.42), S2N2, S2	568.38
Section 6: Lots 1(21.7	78), 2(26.54), 3(31.40), 4(36.08), S2N2, S2 87), 2(40.62), 3(40.97), 4(43.35), 5(43.06), 6(42.90),	595.78
7(42.73), S	201, 2(10:02), 3(10:37), 1(13:39), 3(13:06), 3(12:30), 201E, SENW, E28W, SE	653,90
Section 8: All	, , , , , , , , , , , , , , , , , , , ,	640.00
Tract No.	15	
Township 6 North, Ran		
Section 10: All		640.00
Section 12: All		640.00
Section 13; All Section 14; All		640.00
C-555511 (4, 74		640.00
Tract No. 1	— 	
Township 6 North, Ran Section 16: All	go / East, S.L.M.	015.55
	1), 2(40.14), 3(40.16), 4(40.19), E2W2, E2	640.00 640.60
Section 20: All		640.00
Section 22: All		640,00
Tract No. 1	17	
Township 6 North, Rang		
Section 24: All	•	840.00

Exhibit "A" Attached to Surface Owners Agreement between Property Reserve, Inc. and Palone Petroleum

Section 25:	All of that portion of Section 25 lying North and West of the	
	Union Pacific Railroad Company Right-of-way.	627.00
Section 26:	All	640.00
Section 28:	Ali	640.00
	Tract No. 18	
Township 6	North, Range 6 East, S.L.M.	
Section 36:	All	840.00
	North, Range 7 East, S.L.M.	040.64
Section 30:	Lots 1(39.98), 2(40.10), 3(40.22), 4(40.34), E2W2, E2	640.64 640.00
Section 32: Section 34:		640.00
Cochon Co.		0-7-010.0
	Tract No. 19	
Township 6	North, Range 8 East, S.L.M.	
Section 4:	Lots 1(30.73), 2(21.10), 3(21.10), 4(21.10), 5(24.67), 6(30.81),	100 45
	7(36.94)	185.45
Section 6:	Lots 1(29.00), 2(29.00), 3(29.00), 4(29.00), 5(40.00), 6(40.00),	596.00
Section 7:	7(40.00), S2NE, SENW, E2SW, SE Lots 1(40.17), 2(40.52), 3(40.87), 4(41.22), E2W2, E2	642.78
Section 8:	All	640.00
Section 9:	Lots 1(21.09), 2(21.06), 3(21.03), 4(21.01), W2W2, Less and Except	
4 00	62.15 acres more or less, as conveyed within that certain Warranty Deed	
	dated February 3, 1999, recorded February 17, 1999 in Book E8 at page	
	203, with Property Reserve, Inc., a Utah corporation, f/k/a Deseret Title	
	Holding Corporation, as Grantor, and Evanston-Uinta County Airport	182.04
	Joint Powers Board, as Grantee.	102.04
	,	
	Tract No. 20	
Township 6	Tract No. 20 North, Range 7 East, S.L.M.	
Township 6 Section 36:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the	47 Ë 66
•	North, Range 7 East, S.L.M.	375.00
Section 36:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way.	375.00
Section 36: Township 6	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M.	375.00
Section 36:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific	375.00 165.00
Section 36: Township 6 Section 16:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M.	165.00
Section 36: Township 6	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way.	165.00 479.00
Section 36: Township 6 Section 16: Section 17: Section 18:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2	165.00
Section 36: Township 6 Section 15: Section 17:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the	165.00 479.00 646.40
Section 36: Township 6 Section 16: Section 17: Section 18: Section 19:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way.	165.00 479.00
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Section 36: Township 6 Section 16: Section 17: Section 18: Section 19:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way.	165.00 479.00 646.40 508.00
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Section 36: Township 6 Section 16: Section 17: Section 18: Section 19: Section 30:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 6 East, S.L.M.	165.00 479.00 646.40 508.00
Section 36: Township 6 Section 17: Section 18: Section 19: Section 30: Township 5 Section 12:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 5 East, S.L.M. All	165.00 479.00 646.40 508.00 65.00
Section 36: Township 6 Section 16: Section 18: Section 19: Section 30: Township 5 Section 12: Township 5	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 5 East, S.L.M. All	165.00 479.00 646.40 508.00 65.00
Section 36: Township 6 Section 16: Section 18: Section 19: Section 30: Township 5 Section 12: Township 5	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 6 East, S.L.M. All that part lying North and West of the West Bound Union Pacific	165.00 479.00 646.40 508.00 65.00 840.00
Section 36: Township 6 Section 16: Section 17: Section 18: Section 30: Township 5 Section 12: Township 5 Section 2:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 6 East, S.L.M. All that part lying North and West of the West Bound Union Pacific Railroad Company right of way	165.00 479.00 646.40 508.00 65.00
Section 36: Township 6 Section 16: Section 17: Section 18: Section 19: Section 30: Township 5 Section 12: Township 5 Section 2: Section 4:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.55), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 6 East, S.L.M. All that part lying North and West of the West Bound Union Pacific Railroad Company right of way Lots 1(41.24), 2(41.34), 3(41.42), 4(41.52), S2N2, S2 Lots 1(41.36), 2(40.96), 3(40.58), 4(40.40), 5(40.40), 6(40.32),	165.00 479.00 646.40 508.00 65.00 640.00
Section 36: Township 6 Section 16: Section 17: Section 18: Section 19: Section 30: Township 5 Section 12: Township 5 Section 2: Section 4: Section 6:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.56), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 5 East, S.L.M. All that part lying North and West of the West Bound Union Pacific Railroad Company right of way Lots 1(41.24), 2(41.34), 3(41.42), 4(41.52), S2N2, S2 Lots 1(41.36), 2(40.98), 3(40.58), 4(40.40), 5(40.40), 6(40.32), 7(40.24), S2NE, SENW, E2SW, SE	165.00 479.00 646.40 508.00 65.00 640.00 486.32 645.52
Section 38: Township 6 Section 17: Section 18: Section 19: Section 30: Township 5 Section 12: Township 5 Section 2: Section 4: Section 6:	North, ftange 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.65), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 6 East, S.L.M. All that part lying North and West of the West Bound Union Pacific Railroad Company right of way Lots 1(41.24), 2(41.34), 3(41.42), 4(41.52), S2N2, S2 Lots 1(41.36), 2(40.98), 3(40.58), 4(40.40), 5(40.40), 6(40.32), 7(40.24), S2NE, SENW, E2SW, SE All	165.00 479.00 646.40 508.00 65.00 640.00 488.32 645.52 644.28 640.00
Section 36: Township 6 Section 16: Section 17: Section 18: Section 19: Section 30: Township 5 Section 12: Township 5 Section 2: Section 4: Section 6:	North, Range 7 East, S.L.M. All of that portion of Section 36 lying North and West of the Union Pacific Railroad Company Right-of-way. North, Range 8 East, S.L.M. All of that portion of Section 16 lying North of the Union Pacific Railroad Company right-of-way. All of that portion of Section 17 lying North and West of the Union Pacific Railroad Company right-of-way. Lots 1(41.45), 2(41.56), 3(41.65), 4(41.75), E2W2, E2 All of that portion of Section 19 lying North and West of the Union Pacific Railroad Company right-of-way. Lot 1(41.05) and that part of Lot 2 lying North and West of the Union Pacific Railroad Company right-of-way. Tract No. 21 North, Range 5 East, S.L.M. All that part lying North and West of the West Bound Union Pacific Railroad Company right of way Lots 1(41.24), 2(41.34), 3(41.42), 4(41.52), S2N2, S2 Lots 1(41.36), 2(40.98), 3(40.58), 4(40.40), 5(40.40), 6(40.32), 7(40.24), S2NE, SENW, E2SW, SE	165.00 479.00 646.40 508.00 65.00 640.00 486.32 645.52



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 15, 2001

Fat Chance Oil & Gas, LLC PO Box 7370 Sheridan, WY 82801

Re: Suttons 4-12 Well, 748' FNL, 631' FWL, NW NW, Sec. 12, T. 6 North, R. 7 East,

Rich County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-033-30058.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Rich County Assessor

Operator:		Fat Chance Oil &	Gas, LLC	
Well Name & Number		Suttons 4-12		
API Number:		43-033-30058		
Lease:		FEE		
Location: NW NW	Sec. 12	T. 6 North	R. <u>7 East</u>	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 5. Operator shall comply with applicable recommendations resulting from Resource Development Coordinating Committee review. Statements attached.
- 6. Production casing shall be cemented 100' minimum above the top of the Frontier coals and furthermore 100' minimum above any producing formations encountered while drilling and 100' minimum above any core tested.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	FAT CHAN	CE OIL & GAS	COMPANY		_
Well Name:	SUTTON 4-	-12			
Api No 43-033-300	58	_LEASE TYP	E: <u>FEE</u>		_
Section 12 Town	ship <u>06N</u> I	Range <u>07E</u>	CountyRIC	Н	_
Drilling Contractor	TRUE DRILLING	G COMPANY	RIG #	4	_
SPUDDED:					
Date	09/21/2001				
Time	1:00 PM				
How	ROTARY				
Drilling will commence					_
Reported by	CASEY (<u>OSBORN</u>			
Telephone #	1-307-67	3-1500			
Date 09/21/2001	Si	gned:	CHD		

CONFIDENTIAL

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:	Fat Chance	Oil and	Gas,	LLC

Operator Account Number: N 1395

Address:

PO Box 7370

city Sheridan

state WY <u>zip</u> 82801 Phone Number: (307) 673-1500

Well 1

43-033-300 <i>ई 8</i>	Suttons 4-12		NWN	12	6N	7E	Rich
Action Code	Gameric Entity Number	New Entity	anieri S	pud Dat			in Assignment : () ffective Date
Α	99999	13286	9	/20/2001		9/24/01	/ 9/20/200 1-

9-24-01

Wall 2

			Ą	·	C DESCRIPTION OF THE PROPERTY	Proprietalistation Automotive	County
Action Code	Current Entity. Number:	New Entity Number		eud Da		⊪En	lity Assignment Effective Date
Comments:							

Well 3

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Action Code	Current Entity Number 1	New Entity Number	火雨	aud Dat	9	Ent	ity Assig Mective I	nment Date
Comments:								

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new en
- E Other (Explain in 'comments' section)

Lorna James

Name (Please Print)

Signature Administrative Assistant

9/21/2001

Title

Date

SEP 24 2001

DOUBLE JACK TESTING & SERVICES, INC. Phone (307) 789-9213

B.O.P TEST REPORT

B.O.P. TEST PERFORMED ON (D	ATE) 9/23/01		
OIL COMPANY Quanteco			

WELL NAME & NUMBER	Suttons 4-12		
SECTION 12			
RANGE 7E			
COUNTY & STATE Rich, Utah		and the second of the second	
DRILLING CONTRACTOR			····
OIL COMPANY SITE REPRESEN	TATIVE Jim Jeq	kins	4
RIG TOOL PUSHER			····
TESTED OUT OF Evens			` ·
NOTIFIED PRIOR TO TEST			
COPIES OF THIS TEST REPORT	SENT TO: Unit D	ivision of Oil. Gas	
	Qualities	xo — Jim Jenkins	
	True D	rilling	
ORIGINAL CHART & TEST REP	ORT ON FILE AT:		
	CK TESTING & SERV PO BOX 2097 ANSTON, WY 82930		
TESTED BY	Don Bonner		

RECEIVED

OCT 0 3 2001

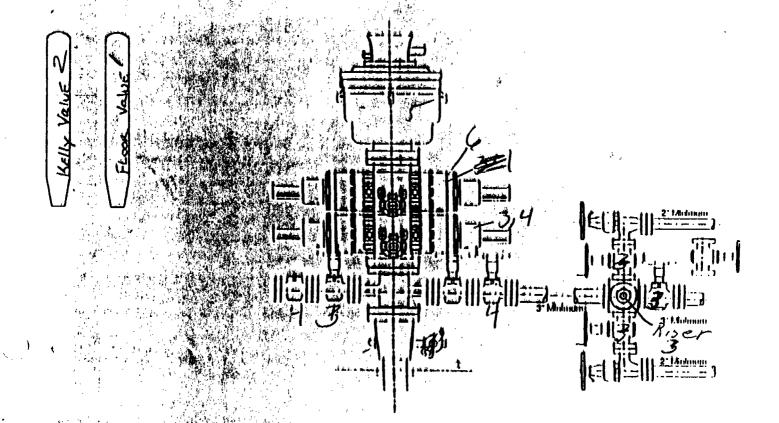
DIVISION OF OIL, GAS AND MINING

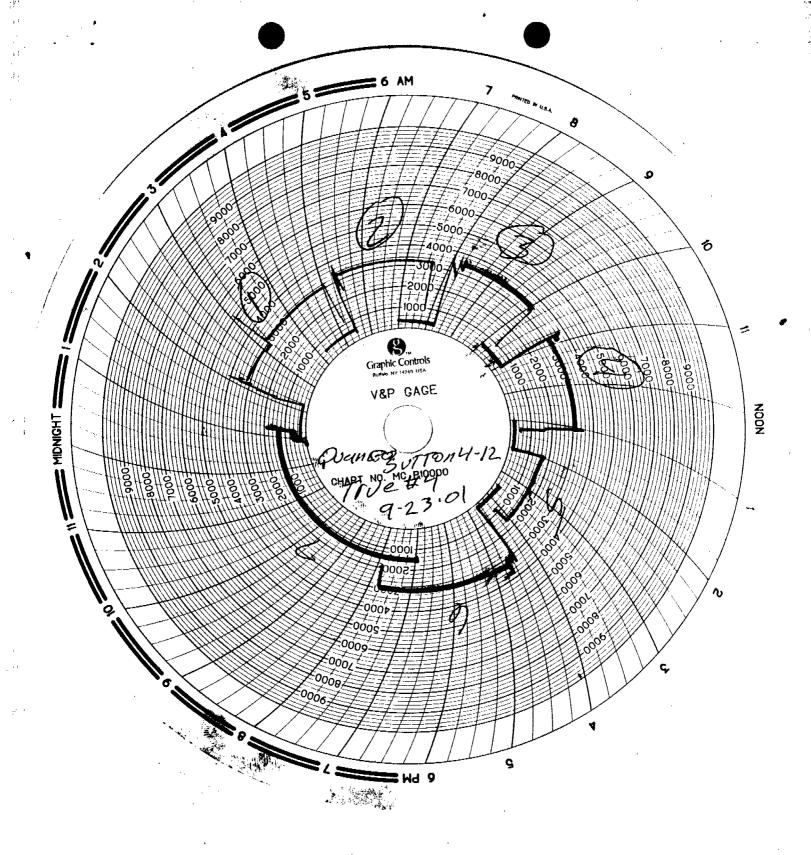
Double Jac	ck Testi	na & Se	rvices Inc	C	FI	ELD TICKET
Accounting Office:	P.O. Box 516	Shoshoni, WY 8			Nō	17766
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ricia oporazione:	Evanston, WY	(307) 7	89-9213 Gara	RATOR QUA		
	Rock Springs, V Big Piney, WY				ve DRLG	. # 4
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		MINUTES		MINUTES		_
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Bottom Pipe Rams	250	5	3000	10		Rams <u>5 500</u>
Blind Rams	250	5	3000	10	Closing Time of	Annular 850
Annular B.O.P.	250	5	1500	10		Head Valve
Choke Manifold	250		3000	10	Set Wear Sleev	
Choke Line	250		3000	10		MMENTS
Kill Line	250	5	3000	10		
Super Choke _			·			
Upper Kelly	250	5-	3000	10		
Lower Kelly _	250		2,500	10		
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If this account shall not be paid when due and it is placed with an attorney for collection, or if suit be instituted for collection, the undersigned agree(s) to pay in either case, reasonable expense

It this account shall not be paid when due and it is placed with an attorney for confection, or it sun be instituted for collection, the undersigned agree(s) to pay in entirer case, reasonation expense of collection including attorney's fees and coult cost in compliance with TRUTH IN LENDING AND THE UNIFORM CONSUMER CREDIT CODE, the following information disclosure, under the terms of our regular accounts, all amounts for service due and payable within THIRTY (30) DAYS from the receipt of an invoice for such services. A LATE CHARGE will be assessed when accounts are not paid when due. THE LATE CHARGE is computed by a "periodic rate" 1-3/4% PER MONTH which is an ANNUAL PERCENTAGE RATE OF 21% to the previous balance in the account on the billing date. No further credit can be extended on unpaid delinquent accounts until the delinquent account is paid in full. The contractor will not be held liable for damages caused by acts of God, or unforeseen circumstances that could not be reasonably anticipated in performing the work done as set forth above.

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STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS Do not use the form for proposate is duff now walls, applicatively decrease additing what current productive despits, number publications are additing to the form of the form for each proposate. 1. TYPE OF WELL OIL WELL ORS WELL OTHER SUNDER OF OPERATOR SUNDER OF OPERATOR SUNDER OF OPERATOR A PRODUCTION OF WELL OUTHOR OF WELL OUTHOR STATE WY 20 62801 OTRACTIN, SECTION, TOWNSHER, RANGE, MERICAN. OUTHOR OF WELL OUTHOR OUTHOR OF WELL OUTHOR OUTHOR OF WELL OUTHOR O		DIVISION OF OIL, GAS AND N	MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
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DIVISION OF OIL, GAS AND MINING ME (PLEASE PRINT) LOTTA James TITLE Administrative Assistant Q. QQ A)			·	RECEIVED
OIL, GAS AND MINING ME (PLEASE PRINT) Lorna James TITLE Administrative Assistant Q Q Q A				OCT 0 9 2001
NATURE DAY MO CO ACC O A				DIVISION OF OIL, GAS AND MINING
NATURE DOMA James DATE 9:28-01	ME (PLEASE PRINT) LORNA Jam	es	TITLE Administrative Ass	istant
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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGNATION AND SERIAL NUMBER: Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL [7] OTHER Suttons 4-12 2. NAME OF OPERATOR: 9 APINIMBER Fat Chance Oil & Gas, LLC 4303330058 3. ADDRESS OF OPERATOR: PHONE NUMBER 10. FIELD AND POOL, OR WILDCAT: PO Box 7370 CITY Sheridan STATE WY 71D 82801 (307) 673-1500 Wildcat 4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL COUNTY: Rich QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR **CHANGE TUBING** PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: OTHER: Weekly Report COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. **Evaluating Bear River Interval** RECEIVED OCT 8 9 2001 DIVISION OF OIL, GAS AND MINING Administrative Assistant Lorna James

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NAME (PLEASE PRINT)

SIGNATUR

10/3/2001



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FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
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	OHI NONZOHISI IS	w wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to erals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. 7	YPE OF WELL OIL WELL	GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: Suttons 4-12
	IAME OF OPERATOR:		9. API NUMBER:
	at Chance Oil & Gas, LL DDRESS OF OPERATOR:		4303330058
P	O Box 7370 CITY	Sheridan STATE WY ZIP 82801 PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat
	OCATION OF WELL OOTAGES AT SURFACE: 748' FI	NL 631' FWL	COUNTY: Rich
c	TR/QTR, SECTION, TOWNSHIP, RANG	SE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
11.	CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA
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	(Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
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		COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: Weekly Report
		CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
	aluating Bear River Inter	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	
			RECEIVED
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			DIVISION OF OIL, GAS AND MINIMID
NAM	E (PLEASE PRINT) Lorna Jame	es _{TITLE} Administrative Ass	sistant
	ATURE TO MORE	James DATE 10-10-0	<i>)</i>





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5. LEASE DESIGNATION AND SERIAL NUMBER:

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

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1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHER	Suttons 4-12
2. NAME OF OPERATOR:		9. API NUMBER:
Fat Chance Oil & Gas, LL	C	4303330058
	Sheridan STATE WY ZIP 82801 PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL		
FOOTAGES AT SURFACE: 748' F	NL 631' FWL	COUNTY: Rich
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
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12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volun	nes, etc.
Evaluating Frontier interva	f.	
NAME (B) EASE DRINTY LOTTIA Jam	es _{TITLE} Administrative A	ssistant
NAME (PLEASE PRINT) LOTTIA Jam		
SIGNATURE OWA	amls 10.24-	01

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DIVISION OF OIL, GAS AND MINING



STATE OF UTAH



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FORM 9

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL 🗹 OTHER Suttons 4-12 2. NAME OF OPERATOR: 9. API NUMBER: Fat Chance Oil & Gas, LLC 4303330058 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PO Box 7370 CITY Sheridan STATE WY 71P 82801 Wildcat (307) 673-1500 4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL COUNTY: Rich QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS **OPERATOR CHANGE TUBING REPAIR CHANGE TUBING** PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: OTHER: Weekly Report COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Evaluating Frontier interval. RECEIVED NOV 0 6 2001 **DIVISION OF** OIL, GAS AND MINING Administrative Assistant Lorna James NAME (PLEASE PRINT) SIGNATURE (DATE

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FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

Г	IVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
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1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		Suttons 4-12 9. API NUMBER:
Fat Chance Oil & Gas, LLC		4303330058
PO Box 7370	Sheridan STATE WY ZIP 82801 PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat
6. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FN	IL 631' FWL	COUNTY: Rich
QTR/QTR, SECTION, TOWNSHIP, RANG	e, meridian: NWNW 12 TØN R7E S	STATE: UTAH
1. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
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(Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
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SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
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Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: Weekly Report
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2. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volum	es, etc.
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		DIVISION OF OIL, GAS AND MINING
NAME (PLEASE PRINT) LORNA Jam	es Administrative A	ssistant

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DATE _____11/13/2001



STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

FORM 9

DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
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Do not use this form for proposals to drill new wells, significantly deepen drill horizontal laterals. Use APPLICATION Fr	existing wells below current bottom-hole de OR PERMIT TO DRILL form for such propos	oth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL			8. WELL NAME and NUMBER: Suttons 4-12
2. NAME OF OPERATOR:			9. API NUMBER:
Fat Chance Oil & Gas, LLC 3. ADDRESS OF OPERATOR:		PHONE NUMBER:	4303330058 10. FIELD AND POOL, OR WILDCAT:
PO Box 7370 _{city} Sheridan	STATE WY ZIP 82801	(307) 673-1500	Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL	,		COUNTY: Rich
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW	/ 12 T&N R7E S		STATE: UTAH
11. CHECK APPROPRIATE BOXE	S TO INDICATE NATURE	OF NOTICE, REPOR	RT, OR OTHER DATA
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			DIVISION OF OIL, GAS AND MINING
_{NAME (PLEASE PRINT)} Lorna James	ті:	Administrative As	sistant
SIGNATURE HOLMA James		TE 12-11-0	



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Γ	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
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TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: Suttons 4-12
2. NAME OF OPERATOR:			9. API NUMBER:
Fat Chance Oil and Gas, L	.LC		4303330058
3. ADDRESS OF OPERATOR: PO Box 7370	, Sheridan _{STATE} WY _{ZIP}	82801 PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FN	NL 631' FWL		COUNTY: Rich
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C	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
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Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	water shut-off other: Monthly Report
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			DIVISION OF OIL, GAS AND MINING
NAME (PLEASE PRINT) LORNA Jam	les	TITLE Administrative A	ssistant
SIGNATURE Xouna &	anes	DATE	<u> </u>





DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINI	5. LEASE DESIGNATION AND SERIAL NUMBER:	
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2. NAME OF OPERATOR:		Suttons 4-12 9. API NUMBER:
Fat Chance Oil and Gas, LLC		4303330058
3. ADDRESS OF OPERATOR: PO Box 7370 CITY Sheridan STATE WY ZIP 82	PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL	, <i>C</i>	COUNTY: Rich
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Date of work completion:	PRODUCTION (START/RESUME)	WATER SHUT-OFF
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CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertial to the short of the shor		
NAME (PLEASE PRINT) Lorna James	Administrative As	sistant
SIGNATURE Jorna James	date <u>2-7-02</u>	2



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING



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OIL, GAS AND MINING NAME (PLEASE PRINT) Lorna James TITLE Administrative Assistant 3-5-0-3	RECEIVED MAR 1 1 2002				
NAME (PLEASE PRINT)					
SIGNATURE HOLLA JONES DATE 3-5-02	NAME (PLEASE PRINT) LOTNA JAM	nes Administrative As	ssistant		
	SIGNATURE SOLALO	James 3-5-0	2		

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

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DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER:	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7. UNIT OF CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL GAS WELL OTHER			8. WELL NAME and NUMBER: Suttons 4-12	
2. NAME OF OPERATOR:			9. API NUMBER:	
Fat Chance Oil and Gas, LLC			4303330058	
	, Sheridan STATE WY ZIP 82	2801 PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' F	COUNTY: Rich			
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NWNW 12 TSN R71	E S	STATE: UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
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☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
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Date of work completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE		
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NAME (PLEASE PRINT) LOTNA Jam	es	TITLE Administrative As	sistant	
SIGNATURE LANGE 4-8-02				

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FORM 9

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
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2. NAME OF OPERATOR: Fat Chance Oil and Gas, LLC 3. ADDRESS OF OPERATOR: I PHONE NUMBER:	9. API NUMBER: 4303330058 10. FIELD AND POOL, OR WILDCAT:		
PO Box 7370 _{CITY} Sheridan _{STATE} WY _{ZIP} 82801 (307) 673-150			
FOOTAGES AT SURFACE: 748' FNL 631' FWL	COUNTY: Rich		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T8N R7E S	STATE: UTAH		
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TYPE OF SOBMISSION ACIDIZE	, volumes, etc.		
NAME (PLEASE PRINT) Lorna James TITLE Administration	ve Assistant		
SIGNATURE Sorna James DATE 5-7-	-02		

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DIVISION OF OIL, GAS AND MINING



FORM 9 STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: On not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL | GAS WELL OTHER Suttons 4-12 9. API NUMBER: 2. NAME OF OPERATOR: 4303330058 Fat Chance Oil and Gas, LLC 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: PHONE NUMBER: CITY Sheridan (307) 673-1500 Wildcat STATE WY 71P 82801 PO Box 7370 4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL COUNTY: Rich THY RIE S QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION ACIDIZE DEEPEN NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL NEW CONSTRUCTION TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE VENT OR FLARE PLUG AND ABANDON CHANGE TUBING SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: Monthly Report COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Well shut in until operations resume in Spring 2002. As approved, reporting on a monthly basis until then. RECEIVED JUN 10 2002 **DIVISION OF** OIL, GAS AND MINING

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NAME (PLEASE PRINT)

SIGNATURE_(

Lorna James

DATE

Administrative Assistant



FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER Suttons 4-12 2. NAME OF OPERATOR: 9. API NUMBER: Fat Chance Oil & Gas, LLC 4303330058 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: PO Box 7370 CITY Sheridan STATE WY 719 82801 (307) 673-1500 Wildcat 4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL COUNTY: Rich OTRIQTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S STATE UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS **OPERATOR CHANGE TUBING REPAIR** CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Lease signs erected in order to comply with regulations.

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JUN 17 2002

DIVISION OF OIL. GAS AND MINING

NAME (PLEASE PRINT) Bill Courtney	TITLE	Operations Assistant
SIGNATURE 8000 Countries	DATE	6/13/2002

FORM 9

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL. GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL 🔽 OIL WELL OTHER. Suttons 4-12 2. NAME OF OPERATOR: 9. API NUMBER: 4303330058 Fat Chance Oil and Gas, LLC 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: PHONE NUMBER: STATE WY ZIP 82801 Wildcat CITY Sheridan (307) 673-1500 PO Box 7370 4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL COUNTY: Rich QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL **NEW CONSTRUCTION** TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: OTHER: Monthly Report COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS, Clearly show all pertinent details including dates, depths, volumes, etc. Well shut in until operations resume in Spring 2002. As approved, reporting on a monthly basis until then. RECEIVED JUL 0 8 2002 DIVISION OF OIL, GAS AND MINING Administrative Assistant Lorna James NAME (PLEASE PRINT)

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SIGNATURE

DATE



FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	[DIVISION	OF OIL, GAS AND	MININ	3		5. LEA	SE DESIGNATION AND SERIAL NUMBER:
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2. NAME OF OF								ions 4-12 NUMBER:
	ce Oil & Gas, LL0	-						3330058
3. ADDRESS OF PO Box 7		Sheridan	STATE WY	_{ZIP} 828	01	PHONE NUMBER: (307) 673-1500		ELD AND POOL, OR WILDCAT: dcat
4. LOCATION C	DF WELL AT SURFACE: 748' FI	NL 631' F	WL				COUN	ry: 'Rich
QTR/QTR, SI	ECTION, TOWNSHIP, RAN	GE, MERIDIAN:	NWNW 12 T6	N R7E	S		STATE	: UTAH
11.	CHECK APPR	ROPRIATE	BOXES TO INDI	CATE N	ATURE	OF NOTICE, REF	ORT, O	R OTHER DATA
TYPE O	F SUBMISSION				Τ	YPE OF ACTION		
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	QUENT REPORT hit Original Form Only)	CHANG	E WELL NAME		PLUG BAC	•		WATER DISPOSAL
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NAME (PLEAS	_{E PRINT)} Lorna Jan	nes			TIT	LE Administrative	Assista	nt
		Q	^ .			TE 8-5-C) 	
SIGNATURE	$() \bigcirc \cup () \bigcirc ()$	<u> </u>	~~		DA	1E <u> </u>	<u> </u>	

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DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

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Ε	IVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
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3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
PO Box 7370 CITY	Sheridan _{STATE} WY _{ZIP} 82801 (307) 673-15	500 Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FN	NL 631' FWL	county: Rich
QTR/QTR, SECTION, TOWNSHIP, RANG	SE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING ' FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME LUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME	MATER SHUT-OFF ✓ OTHER: Monthly Report
	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FO	RMATION
Well shut in until testing of	MPLETED OPERATIONS. Clearly show all pertinent details including dates, dept other well (Murphy Ridge 1-32) is complete. Testing shouting on monthly basis until the end of September 2002.	
NAME (PLEASE PRINT) LOTNA Jan	nes _{TITLE} Administr	ative Assistant
SIGNATURE AUGUS	James DATE 9-	6-62

(This space for State use only)

RECEIVED

SEP 10 2002





	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
SUNDRY	NOTICES AND REPORTS ON WELLS	6, IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill ne	w wells, significantly deepen existing wells below current bottom-hole depth, reenter plugger arels. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		8, WELL NAME and NUMBER: Suttons 4-12
2. NAME OF OPERATOR: Fat Chance Oil & Gas, LLC		9. API NUMBER: 4303330058
3. ADDRESS OF OPERATOR:	Sheridan STATE WY ZIP 82801 PHONE NUMBE (307) 673	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FN		county: Rich
QTR/QTR, SECTION, TOWNSHIP, RANG		STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTIC	
TYPE OF SUBMISSION	TYPE OF ACT	
NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
(Submit in Ouplicate)	ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
Approximate date work will start:		TUBING REPAIR
		VENT OR FLARE
OURSEONENE DEDORT		WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESI	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SI	Monthly report
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including dates, or	
Well shut in until testing of end of December 2002. A	other well (Murphy Ridge 1-32) is complete. Testing was approved, reporting on a monthly basis until the end of	RECEIVED
		OCT 1 1 2002
		DIVISION OF DIL. GAS AND MINING
NAME (PLEASE PRINT) LOMA Jan	nes _{TITLE} Admini	istrative Assistant
SIGNATURE TO LA SE	date 10-	9-02





STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING



	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NU Fee	MBER:
SUNDR	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	:
Do not use this form for proposals to drill drill horizontal l	new wells, significantly deepen existing wells below current bottom-hole depth, resternis. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:	
2. NAME OF OPERATOR:		Suttons 4-12	
Fat Chance Oil & Gas, LL	С	4303330058	
3. ADDRESS OF OPERATOR: PO Box 7370		ONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: Wildcat	
4. LOCATION OF WELL			
FOOTAGES AT SURFACE: 748' F	NL 631' FWL	COUNTY: Rich	
QTR/QTR, SECTION, TOWNSHIP, RAI	ige, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH	
11. CHECK APP	ROPRIATE BOXES TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYP	OF ACTION	
NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORM	ATION
(Submit in Duplicate)	ALTER CASING FRACTURE TRI	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR NEW CONSTRU	CTION TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS OPERATOR CH	ANGE TUBING REPAIR	
_	CHANGE TUBING PLUG AND ABA	NDON VENT OR FLARE	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL	
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF	
2 di Si Non danpidadin	COMMINGLE PRODUCING FORMATIONS RECLAMATION	OF WELL SITE OTHER: Monthly report	
	CONVERT WELL TYPE RECOMPLETE	DIFFERENT FORMATION	
Well shut in until testing o	OMPLETED OPERATIONS. Clearly show all pertinent details included for their well (Murphy Ridge 1-32) is complete. To as approved, reporting on a monthly basis until the state of the state	esting was extended and should be complete b	l
NAME (PLEASE PRINT) LOTTIA JAI	nes TITLE	Administrative Assistant	



FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING				5. LEASE DESIGNATION AND SERIAL NUMBER: Fee	
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill ne	ew wells, significantly deepen existing wells below cur terals. Use APPLICATION FOR PERMIT TO DRILL f	rrent bottom-hole der form for such proposi	eth, reenter plugged wells, or to als.	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL				8. WELL NAME and NUMBER:	
	GAS WELL D OTHER_			Suttons 4-12	
2. NAME OF OPERATOR: Fat Chance Oil & Gas, LLO	^			9. API NUMBER: 4303330058	
3. ADDRESS OF OPERATOR:	<u> </u>		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:	
	, Sheridan STATE WY ZIP	,82801	(307) 673-1500	Wildcat	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' F.I QTR/QTR, SECTION, TOWNSHIP, RAN-		R7E S		COUNTY: Rich	
				UTAH	
11. CHECK APPE	ROPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION			YPE OF ACTION		
NOTICE OF WITCHT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION	
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CON	STRUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATO	R CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BAC	ĸ	WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL STATUS	<u> </u>	ON (START/RESUME)	WATER SHUT-OFF	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		FION OF WELL SITE	OTHER: Monthly report	
			ETE - DIFFERENT FORMATION		
	CONVERT WELL TYPE	L RECOMPE	ETE - BIFFERENT FORMATION		
Well shut in until testing of	ompleted operations. Clearly show all properties of other well (Murphy Ridge 1-32) as approved, reporting on a month	is complete.	Testing was exten	ded and should be complete by the	
				RECEIVED	
				DEC 1 1 2002	
				DIV. OF OIL, GAS & MINING	
NAME (PLEASE PRINT) LORNA Jan	nes	ти			
21211 TURE ()	Va 100 0 0	DA	₌ 12-9-03	}-	





	DIVISION OF OIL, GAS AND MIN	11114		Fee	
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDUM, ALLOTTEE OR TRIBE NAME:	
	ow wells, algorithmally deepen existing wells below currentereds. Use APPLICATION FOR PERMET TO DRILL for	•		7. UNIT OF CA AGREEMENT NAME:	
YOU OF WELL		in or such proposes	<u> </u>	8. WELL NAME and NUMBER:	
OIL WELL	GAS WELL OTHER_			Suttons 4-12	
NAME OF OPERATOR:			1. APPROMISER:		
at Chance Oil &Gas, LLC	<u> </u>			4303330058	
DORESS OF OPERATOR:	, Sheridan STATE WY ZIP 8		PHONE NUMBER: (307) 673-1500	Wildcat	
D Box 7370 CITY OCATION OF WELL	, Sheridan STATE WY ZIP 8	02.001	(00.) 0.0 .000		
DOTAGES AT SURFACE: 748' F	NL 631' FWL			COUNTY: Rich	
TRYOTR, SECTION, TOWNSHIP, RAN				STATE: UTAH	
CHECK APPI	ROPRIATE BOXES TO INDICAT	E NATURE (OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION		T	PE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRIACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	MEW CONS	RUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND	BANDON	VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	•	WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTIO	ON (START/RESUME)	WATER SHUT-OFF	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ON OF WELL SITE	OTHER: Monthly Report	
		_			
DESCRIBE PROPOSED OR C	CONVERT WELL TYPE OMPLETED OPERATIONS. Clearly show all p		TE - DIFFERENT FORMATION	nes, etc.	
/ell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun		
/ell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun	dedand should be complete by the	
/ell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun	dedand should be complete by the	
/ell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun	RECEIVED	
/ell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun	RECEIVED	
/ell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun	RECEIVED	
Vell shut in until testing o	OMPLETED OPERATIONS. Clearly show all p	ertinent detalls inc	duding dates, depths, volun	RECEIVED	
Vell shut in until testing or and of March 2003. As a	OMPLETED OPERATIONS. Clearly show all p of other well (Murphy Ridge 1-32) operated, reporting on a monthly b	is complete.	Testing was extended.	RECEIVED JAN 2 1 2003 DIV. OF OIL, GAS & MINING	
Vell shut in until testing of and of March 2003. As a	OMPLETED OPERATIONS. Clearly show all p of other well (Murphy Ridge 1-32) operated, reporting on a monthly b	is complete pasis until the	Testing was extended. Administrative A	RECEIVED JAN 2 1 2003 DIV. OF OIL, GAS & MINING	
Vell shut in until testing on of March 2003. As a	OMPLETED OPERATIONS. Clearly show all p of other well (Murphy Ridge 1-32) operated, reporting on a monthly b	is complete.	Testing was extended. Administrative A	RECEIVED JAN 2 1 2003 DIV. OF OIL, GAS & MINING	

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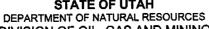
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	. •
נ	5. LEASE DESIGNATION AND SERIAL NUMBER:	
U	IVISION OF OIL, GAS AND MINING	Fee
CUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	NOTICES AND REPORTS ON WELLS w wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
Qnii nonzoruit iate	8. WELL NAME and NUMBER:	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	Suttons 4-12
2. NAME OF OPERATOR:		9. API NUMBER: 4303330058
Fat Chance Oil &Gas, LLC	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR:	Sheridan _{STATE} WY _{ZIP} 82801 (307) 673-	
PO Box 7370 CITY 4. LOCATION OF WELL	SHERICATI STATE ZIP	
FOOTAGES AT SURFACE: 748' FN	NL 631' FWL	county: Rich
QTR/QTR, SECTION, TOWNSHIP, RANG		STATE: UTAH
CUECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
	TYPE OF ACTIO	N
TYPE OF SUBMISSION	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
(Submit in Duplicate)	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
Approximate date work will start:	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
	T DULC BACK	WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL WATER TOTAL CONTROL OF A DETREST	ME) WATER SHUT-OFF
Date of work completion:		Monthly Report
	COMMINGER THOSE DISESSENT	
	CONVERTINE	
Well about in until testing of	OMPLETED OPERATIONS. Clearly show all pertinent details including dates, do not only the complete. Testing was performed, reporting on a monthly basis until then.	
		RECEIVED
		FEB 0 7 2003
		DIV. OF OIL, GAS & MINING
		DIA' OF OIL' CLICA
NAME (PLEASE PRINT) LORNA JE	imes TITLE Admin	strative Assistant
SIGNATURE OTNO	Vames DATE 5	
<u> </u>		





DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells drill horizontal laterate. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7, UNIT or CA AGREEMENT NAME:
4 TYPE OF WELL	8. WELL NAME AND NOMBER
	Suttons 4-12
2. NAME OF OPERATOR: Fat Chance Oil &Gas, LLC	4303330058
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: Wildcat
PO BOX 7570 CITY Offertaget STATE 20	30 Wildow
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL	COUNTY: Rich
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
(Submit in Duplicate) ALTER CASING FRACTURE INEXT	TEMPORARILY ABANDON
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	VENT OR FLARE
CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	Monthly Report Monthly Report
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FOR	MATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depth Well shut in until testing of other well (Murphy Ridge 1-32) is complete. Testing was of	
end of March 2003. As approved, reporting on a monthly basis until then.	
	RECEIVED
	MAR 1 3 2003
	DIV. OF OIL, GAS & MINING
	•
NAME (PLEASE PRINT) Lorna James TITLE Administra	ative Assistant
SIGNATURE John James DATE 3-1	-03







DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
SUNDRY NOTICES AND REPORTS ON WE	LLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole d drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such propo	apth, reenter plugged wells, or to
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Suttons 4-12
2. NAME OF OPERATOR:	9. API NUMBER:
Fat Chance Oil & Gas, LLC	4303330058
3. ADDRESS OF OPERATOR: PO Box 7370 CITY Sheridan STATE WY ZIP 82801	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: Wildcat Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL	county: Rich
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATUR	OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTU	RE TREAT SIDETRACK TO REPAIR WELL.
Approximate date work will start: CASING REPAIR NEW CO	NSTRUCTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERAT	OR CHANGE TUBING REPAIR
CHANGE TUBING PLUG AT	ID ABANDON VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BY	CK WATER DISPOSAL
11 1 **********************************	TION (START/RESUME) WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAM	AATION OF WELL SITE OTHER: Monthly report
CONVERT WELL TYPE RECOM	PLETE - DIFFERENT FORMATION
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details Well shut in pending testing of other well (Murphy Ridge 1-32). As an	including dates, depths, volumes, etc.
NAME (PLEASE PRINT) Lorna James	Administrative Assistant
NAME (FLENSE PRINT)	4-20-03
SIGNATURE (AOUNA JOHNAS	DATE

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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGNATION AND SERIAL NUMBER:

		Fee
SUNDRY N	IOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
o not use this form for proposals to drill new t	wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
drill horizontal latera	Ns. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	8. WELL NAME and NUMBER:
TYPE OF WELL OIL WELL	GAS WELL OTHER	Suttons 4-12
NAME OF OPERATOR:		9, API NUMBER:
at Chance Oil & Gas, LLC		4303330058
ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: Wildcat
	Sheridan _{STATE} WY _{ZIP} 82801 (307) 673-1500	Wildcat
LOCATION OF WELL		COUNTY: Rich
FOOTAGES AT SURFACE: 748' FNL	_ 631' FWL	COUNTY: FACTI
QTR/QTR, SECTION, TOWNSHIP, RANGE	MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
CHECK APPRO	PRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
THE OF GODWINGSTON	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
(Submit in Duplicate)		TEMPORARILY ABANDON
Approximate date work will start:		TUBING REPAIR
		VENT OR FLARE
•	CHANGE TUBING PLUG AND ABANDON	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
·	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: Monthly report
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	V
Vell shut in pending testing	PLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volu	a monthly basis.
NAME (PLEASE PRINT) LOTTIA JAMI	es TITLE Administrative DATE 5-19-0	
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MAY 2 7 2003





FORM 9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVIDION OF OUR GAS AND MINING

1	DIVISION OF OIL, GAS AND MINING	G	5. LEASE DESIGNATION AND SERIAL NUMBER:
SHINDBY	NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	new wells, significantly deepen existing wells below current bo elerats. Use APPLICATION FOR PERMIT TO DRILL form for		7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		r such proposals.	8. WELL NAME and NUMBER: Suttons 4-12
z. NAME OF OPERATOR: Fat Chance Oil & Gas, LL	.C		9. API NUMBER: 4303330058
3. ADDRESS OF OPERATOR:	¬ Sheridan _{STATE} WY _{ZIP} 828	PHONE NUMBER: (307) 673-1500	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' F			county: Rich
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN: NWNW 12 T6N R7E	s	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: Monthly report
	completed Operations. Clearly show all pertining of other well (Murphy Ridge 1-32)		
NAME (PLEASE PRINT)_Lorna Ja	mes	TITLE Administrative A	Assistant
SIGNATURE SIGNATURE	James	DATE	3
(This space for State use only)			RECEIVED

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JUN 2 0 2003

5. LEASE DESIGNATION AND SERIAL NUMBER:

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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SUNDRY	NOTICES AND REPORTS ON	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill a drill horizontal k	7, UNIT of CA AGREEMENT NAME:			
TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER: Suttons 4-12			
2. NAME OF OPERATOR:	9. API NUMBER:			
Fat Chance Oil & Gas, LL	.C	PHONE NUMBER:	4303330058 10. FIELD AND POOL, OR WILDCAT:	
3. ADDRESS OF OPERATOR: PO Box 7370	Sheridan STATE WY ZIP 8280		Wildcat	
4. LOCATION OF WELL	T STATE ZII			
FOOTAGES AT SURFACE: 748' F	'NL 631' FWL		COUNTY: RICH	
QTR/QTR, SECTION, TOWNSHIP, RAP			STATE: UTAH	
11. CHECK APP	ROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPOPARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: Monthly report	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION		
	OMPLETED OPERATIONS. Clearly show all pertinenting of other well (Murphy Ridge 1-32).			
MANE (DI EASE DRINT) Lorna Ja	mes	TITLE Administrative A	ssistant	
NAME (PLEASE PRINT) LOTTIA JAI	0	0/1		
SIGNATURE TO MA	fames	DATE	<u> </u>	

(This space for State use only)

RECEIVED AUG 14 2003





5. LEASE DESIGNATION AND SERIAL NUMBER:

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	•	ree .		
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill no drill horizontal lai	7. UNIT of CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER:			
	GAS WELL OTHER	Suttons 4-12		
2. NAME OF OPERATOR:		9. API NUMBER: 4303330058		
Fat Chance Oil & Gas, LLC 3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:		
	Sheridan STATE WY ZIP 82801 (307) 673-1500	Wildcat		
4. LOCATION OF WELL	SINE ZIF			
FOOTAGES AT SURFACE: 748' FI	NI 631' FWL	COUNTY: Rich		
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH		
11. CHECK APPF	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION		
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON		
representation date from this date.		TUBING REPAIR		
		=		
SUBSEQUENT REPORT	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE		
(Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSÁL		
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF		
	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: Completion Details		
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.		
PBTD: 4012'	0' 020, 2%S1, .25 pps D29; 100 sacks Class G, 2% S1, .25 pps D29 cele, halad 322, 7/10 2% gel - 3 pounds/sack silicate 0.15% veras			
NAME (PLEASE PRINT) LORNA JAIN	nes TITLE Adminstrative As	ssistant		
SIGNATURE SIGNATURE	DATE 8/13/2003			
				



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. CAS AND MINING

DIVISION OF OIL, GAS AND MINING							1	5. LEASE DESIGNATION AND SERIAL NUMBER:				
SUNDRY NOTICES AND REPORTS ON WELLS								8. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do no	at use this form for proposals to drill o	7. UNI	7; UNIT OF CA AGREEMENT NAME:									
	of use this form for proposals to drill n drill horizontal is											
1. IYI	OIL WELL		GAS WELL 🗹 OTHER	₹		· ·		L NAME and NUMBER: OTIS 4-12				
	ME OF OPERATOR:	_	·				9. API	NUMBER:				
Fat Chance Oil & Gas, LLC 3. ADDRESS OF OPERATOR: 1 PHONE NUMBER:								3330058 LD AND POOL, OR WILDCAT:				
	Box 7370 cm		dcat									
	CATION OF WELL			<u> </u>	· · · · · · · · · · · · · · · · · · ·			The second secon				
FO	OTAGES AT SURFACE: 748' F	NI 6	13:1'FWL	*			COUNT	ry: Rich				
QTI	R/QTR, SECTION, TOWNSHIP, RAN	GE, M	ERIDIAN: NWNW 12 T6N	R7E	S		STATE	· •				
				, a ! Stra ' winne				UTAH				
11.	CHECK APP	ROP	RIATE BOXES TO INDIC	ATE N	ATURE	OF NOTICE, REP	ORT, O	R OTHER DATA				
Т	YPE OF SUBMISSION		· · · · · · · · · · · · · · · · · · ·			YPE OF ACTION						
	NOTICE OF INTENT		ACIDIZE		DEEPEN			REPERFORATE CURRENT FORMATION				
	(Submit in Duplicate)	빋	ALTER CASING		FRACTURE			SIDETRACK TO REPAIR WELL				
,	Approximate date work will start:	빋	CASING REPAIR			STRUCTION		TEMPORARILY ABANDON				
		Ľ	CHANGE TO PREVIOUS PLANS		PLUG AND		ᆜ	TUBING REPAIR				
	SUBSEQUENT REPORT	닖	CHANGE TUBING	님	닐	VENT OR FLARE						
ш	(Submit Original Form Only)	Ľ	CHANGE WELL NAME	닏	ᆜ	WATER DISPOSAL						
	Date of work completion:	片	CHANGE WELL STATUS	ᆜ		ON (START/RESUME)	ᆜ	WATER SHUT-OFF				
		쁘	COMMINGLE PRODUCING FORMATION	ıs 📙	TON OF WELL SITE	L	OTHER:					
		Ш	CONVERT WELL TYPE			TE - DIFFERENT FORMATION						
			ETED OPERATIONS. Clearly show a	ıli pertine	nt details in	cluding dates, depths, volu	mes, etc.					
Ple	ase change the Opera	tor to	o:									
Quá	aneco, LLC											
ΡŌ	Box 7370											
She	eridan WY 82801											
					•	•		·				
Effe	ective: July 19, 2003							•				
Вог	nd# 885588C											
) , ,					\bigcirc		_				
	Challake					(10 11	C)					
	Chand O'C Care II					Con (7500					
	Chancé Oil & Gas, LL sey Osborn	U				Quaneco, ŁLC Casey Osborn		•				
Juc	,					2200, 2000111						
			, , , , , , , , , , , , , , , , , , ,									
	Lorna ton	100	,			_ Adminstrative A	celetan	,				
NAME	(PLEASE PRINT) Lorna Jan	77			TITL	····	issisten i					
SIGNA	TURE DAMA	Xa	mes		DA1	8/13/2003						
		U										

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OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed be	nas cha	nged, ei	rective:			9/2003			1
FROM: (Old Operator):	TO: (New Op	•				1			
N1395 - Fat Chance Oil & Gas, LLC				N2495 - Quane	,				ı
PO Box 7370					x 7370				ı
Sheridan, WY 82801				Sherid	an, WY 8280	01			
Phone: 1-(307) 673-1500	Phone: 1-(307)	673-1500							
CA	No.			Unit:					I
WELL(S)						•			
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
COALVILLE 9-3	03	020N	050E	4304330322		Fee	GW	APD	c
COALVILLE 12-3	03		1	4304330323		Fee	GW	APD	c
SUTTONS 4-12	12			4303330058	13286	Fee	GW	S	C
CRANE 4-4	04	060N	080E	4303330049	13056	Fee	GW	s	С
CRANE 12-4	04	060N	080E	4303330050	13057	Fee	GW	S	C
CRANE 13-6	. 06	060N	080E	4303330054		Fee	GW	APD	С
CRANE 6-7	07	060N	080E	4303330053		Fee	GW	APD	C
CRANE 13-8	08	060N	080E	4303330052	13093	Fee	GW	S	С
CRANE 13-18	18	060N	080E	4303330055		Fee	GW	APD	C
STACEY HOLLOW 14-35	35	070N	070E	4303330056	13104	Fee	GW	S	C
SIMS 13-33	33	070N	080E	4303330051		Fee	GW	APD	С
NEPONSET 4-35	35	080N	070E	4303330048		Fee	GW	APD	C
MURPHY RIDGE 1-32	32	080N	080E	4303330045	12970	State	GW	S	C
MURPHY RIDGE 7-32	32	080N	080E	4303330046		State	GW	APD	C
CRAWFORD 4-25	25	090N	070E	4303330065		Fee	GW	APD	C
									igapsilon
							-	-	+
							+		╁
		 	-		 		+	 	+
***	1	1	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	

Enter date after each listed item is comple	etec	1
---	------	---

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 8/25/	1.	(R649-8-10) Sundry or lega	documentation was r	received from the FORMER	operator on:	8/25/20)03
---	----	----------------------------	---------------------	--------------------------	--------------	---------	-----

(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 8/25/2003

The new company was checked on the Department of Commerce, Division of Corporations Database on: 8/25/2003

Is the new operator registered in the State of Utah: 4743368-0161 YES Business Number:

If NO, the operator was contacted contacted on:

6.	(R649-9-2)Waste Management Plan has been received on:		-	
7.	Federal and Indian Lease Wells: The BLM and or to or operator change for all wells listed on Federal or Indian lease.		ved the mer	ger, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operators.	or for wells listed on:	N/A	
9.	Federal and Indian Communization Agreements The BLM or BIA has approved the operator for all wells list	` ,	N/A	
10	 Underground Injection Control ("UIC'The Divis for the enhanced/secondary recovery unit/project for the wate 			ansfer of Authority to Inject, N/A
$\overline{\mathbf{D}}$	ATA ENTRY:			<u> </u>
1.	Changes entered in the Oil and Gas Database on:	10/31/2003	-	
2.	Changes have been entered on the Monthly Operator Chang	e Spread Sheet on:	10/31/2003	
3.	Bond information entered in RBDMS on:	10/31/2003	_	
4.	Fee wells attached to bond in RBDMS on:	10/31/2003	-	
Si	TATE WELL(S) BOND VERIFICATION:			
1.	State well(s) covered by Bond Number:	885708C	-	
FI	EDERAL WELL(S) BOND VERIFICATION:			
1.	Federal well(s) covered by Bond Number:	N/A	-	
IN	DIAN WELL(S) BOND VERIFICATION:			
l.	Indian well(s) covered by Bond Number:	N/A		
FF	EE WELL(S) BOND VERIFICATION:			
	(R649-3-1) The NEW operator of any fee well(s) listed covere	ed by Bond Number	885588C	
	The FORMER operator has requested a release of liability from The Division sent response by letter on:	n their bond on: N/A	N/A	
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been of their responsibility to notify all interest owners of this change	contacted and informe	ed by a letter (from the Division
CC	MMENTS:			
			•	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:				
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:				
1 TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER. Suttons 4-12				
2. NAME OF OPERATOR:	9. API NUMBER:				
Fat Chance Oil & Gas, LLC	4303330058 10. FIELD AND POOL, OR WILDCAT:				
PO Box 7370 CITY Sheridan STATE WY ZIP 82801 (307) 673-1500	Wildcat				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL	county: Rich				
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH				
11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA				
TYPE OF SUBMISSION TYPE OF ACTION					
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION				
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL				
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON				
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR				
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL				
Date of work completion CHANGE WELL STATUS PRODUCTION (START/RESUME)	water shut-off other: Monthly report				
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: MOTHERY TOPOST				
CONVERT WELL 1YPE RECOMPLETE - DIFFERENT FORMATION					
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume Well shut in pending testing of other well (Murphy Ridge 1-32). As approved, reporting on a second sec					
NAME (PLEASE PRINT) Lorna James TITLE Administrative A	ssistant				
SIGNATURE LONG James DATE 10-14-	03				

(This space for State use only)

OCT 2 0 2003

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MINI		5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
SUNDRY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below curren drill horizontal laterals. Use APPLICATION FOR PERMIT TO ORILL form	t bottom-hole depth, reenter plugged wells, or to 1 for such proposals.	7. UNIT or CA AGREEMENT NAMÉ:
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER		8. WELL NAME and NUMBER. Suttons 4-12
2. NAME OF OPERATOR:		9. API NUMBER:
Fat Chance Oil & Gas, LLC	PHONE NUMBER:	4303330058 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: PO Box 7370 CITY Sheridan STATE WY ZIP 82		Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL		COUNTY: Rich
atriatr, section, township, range, meridian: NWNW 12 T6N R7	E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PLUG AND ABANDON	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG BACK PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	WATER DISPOSAL WATER SHUT-OFF OTHER: Monthly report
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all per Well shut in pending testing of other well (Murphy Ridge 1-32)		
NAME (PLEASE PRINT). Lorna James	Administrative As	sistant
SIGNATURE SIGNATURE	DATE 7'- 15-0.	5
(This space for State use only)	i .	

OCT 2 0 2003

		ח	FPART		OF NA		AHT ** *** . RESO!	URCES	.					ENDEC ghlight		PORT [les)	į F	ORM 8
							AND N						5. LE	ASE DE	SIGNA	TION AND	SERIAL NUM	BER:
															ALLOT	TEE OR T	RIBE NAME	
WELL	. COMI	PLETI	ON (OR R	ECO	MPL	ETIO	NR	EPOR	RT AND	LOG							
1a. TYPÉ OF WELL:		OIL	Т	G. W	AS Z]	DRY [отн	ER			7. U	NIT or C/	AGRE	EMENT N	ME	
b. TYPE OF WORK NEW WELL	: HORIZ.	DEE	🗆	RI	TRY []	DIFF. RESVR.	_	отн	ER		<u></u>		ELL NAM Suttor		NUMBER: 12		
2. NAME OF OPERA Fat Chanc		as, LL	C			· · · · ·			•		·· ·· · · · · · · · · · · · · · · · ·	همر <u>ت افتره</u> ن		PI NUMB 43033				
3. ADDRESS OF OP PO Box 737		СІТ	y She	ridan		STATE	WY	zip 82 8	301 _		NUMBER:	500	8 1 2 2	ELD ANI Wildc		, OR WILD	CAT	
4. LOCATION OF WI	ELL (FOOTAG	GES)						1	1.5 4.2	PERIO		•	11.	OTR/OTI	R, SECT	TION, TOW	NSHIP, RANG	ЗE,
AT SURFACE:	748' FNL	L 631'I	FWL		*			}		EXPIR	ED		,	NNW			R7E	
AT TOP PRODUC	CING INTERV	AL REPORT	TED BELO	ow: sa	ame as	abo	ve .		ONL	11-3	-02	•	iş F				49 CTATE	
AT TOTAL DEPT	H: same	as abo	ve					, , , , , , , , , , , , , , , , , , ,	garage services				<i>A</i> ≠ □	COUNTY			13. STATE	UTAH
14. DATE SPUDDED 9/15/2001		5. DATE T.C 9/29/20		IED:	16. DATE 10/3	COMPL /2001		•	ABANDON	ED 🗌	READY TO F	RODUC	E ☑		860		38, RT, GL):	
18. TOTAL DEPTH:	···		19	PLUG I	BACK T.D.		4,012		20, IF I	MULTIPLE C	OMPLETIONS	, HOW N	IANY?*	21. DEI	TH BR	T:		
	TVD 4,1	10				TVD .	4,012		1	Los				<u> </u>		Т	/D	
22. TYPE ELECTRIC THA-REC CBL-RE	: AND OTHER //-6-	MECHANIA OL)	HDJ O	SRUN(S C/G-K	ubmit copy CAL 10-1	y of each	ZDE R/1	N/C	N/	23. WAS WEL WAS DST	L CORED? RUN?		NO NO		YES [= `	ebmit analysis ebmit report))
CBL TE	-1/-/0-	03, /	le	10	70	H	COUST	rel	,06	DIRECTIO	NAL SURVEY	7	NO		YES	(Su	ibmit copy)	
24. CASING AND LI	NER RECORE	D (Report al	l strings	set in we	H)										1			
HOLE SIZE	E SIZE SIZE/GRADE WEIGHT (#/ft.) TOP (MD) BOTTO				вотто	DEFTH NO. OF SACKS				VOLUME (BBL)			MENT TOP	" AMOUN	NT PULLED			
12 1/4	9 5/8	K55	36#	*	0		45	50/50 100 Po2 -		100			5	surface				
8 3/4	7	J55	23	#	0		4.0	92			Glass G	300			31	50 CB		
	,							-			50/50	275			1			
											POZ							
25. TUBING RECOR	RD																	
SIZE	DEPTH S		PACKE	R SET (M	ID)	SIZE		DEPTI	SET (MD) PACKE	R SET (MD)		SIZE		DEPTH	SET (MD)	PACKER	SET (MD)
2 7/8	1 3,3	383																
26. PRODUCING IN											RATION REC			140 140		DEDE	ORATION ST	FATUE
FORMATION	NAME	TOP (вотто			(TVD)		M (TVD)		AL (Top/Bot - I	-+	SIZE	NO. HO	_	-	Squeezec	
(A) Frontier		1,4	53	3,5	72	1,4	453	3,5	572	3,403	<u> </u>	499	.40	12			Squeezec	
(B)		ļ								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						Open		
(C)		<u> </u>					*******									Open [_]	Squeezec	=
(D)		<u> </u>			,			<u> </u>		<u> </u>					一片	Open		
28. ACID, FRACTUI	RE, TREATME	ENT, CEME	NT SQUE	EZE, ETC	.												-i A E I	<u> </u>
DEPTH	INTERVAL								AN	OUNT AND	TYPE OF MAT	TERIAL			0	CT 9	8 2002 3	
3403 - 3499			5000	00# 20	0/40, 1	2000	# 16/3	30, N2	Foam	1							o 2003	
-	.,,,,,			•		 								DI	V. OF	OIL, G	A S & MII	IING
29. ENCLOSED AT	TACHMENTS	:	· · · · · · · ·											,		30. W	ELL STATUS):
=	RICAL/MECH			CEMENT	VERIFICA	ATION		GEOLOG	IC REPOR		DST REPOR	т 🗀	DIREC	CTIONAL	SURVE	<u> </u>	Shut	In

(CONTINUED ON BACK)

(5/2000)

SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION

31. INITIAL PRO	DUCTION				INT	ERVAL A (As sho	wn in Item #26)				
DATE FIRST PR	ODUCED:	TEST DA	ATE:		HOURS TESTED	D:	TEST PRODUCTION RATES: →	N OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD: Swab
CHOKE SIZE:	TBG. PRESS.	CSG. PR	ESS. API G	RAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTIO RATES: →	N OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATU
,					I	ERVAL B (As sho	wn in item #26)				<u> </u>
DATE FIRST PR	ODUCED:	TEST DA	TE:		HOURS TESTER	D:	TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	PROD, METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PR	ESS. API G	RAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTIO RATES: →	N OIL – BBL;	GAS – MCF:	WATER – BBL:	INTERVAL STATU
					INT	ERVAL C (As sho	wn in Item #26)	.		•	
ATE FIRST PR	ODUCED:	TEST DA	TE:		HOURS TESTED	D:	TEST PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
HOKE SIZE:	TBG. PRE\$\$.	CSG. PR	ESS. API G	RAVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTIO RATES: →	N OIL - 88L:	GAS - MCF:	WATER - BBL:	INTERVAL STATU
					INT	ERVAL D (As sho	wn in item #26)	•		•	•
DATE FIRST PR	ODUCED:	TEST DA	TE:		HOURS TESTED	D:	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PR	ESS. APIG	RAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTIO RATES: →	N OIL - BBL:	GAS MCF:	WATER - BBL:	INTERVAL STATU
2. DISPOSITIO	N OF GAS (Sole	l, Used for I	uel, Vented, E	tc.)	<u> </u>						
2 CUMMARY	or popoue zo	NEO (la alcod	(a. A (5				· · · · · · · · · · · · · · · · · · ·				
	OF POROUS ZO	•					i i	34. FORMATION	(Log) MARKERS:		
	sed, time tool op					n tests, including de	ptn interval				
Formatio	n	Top (MD)	Bottom (MD)		Descrip	tions, Contents, etc	:.	Name (Mea		Top (Measured Depth)	
Adaville				See	Mud Logs			•			
Jnconform		1,453		1							
Frontier		1,453	3,572				I				
∖spen		3,572	3,888								
3ear River		3,888	4,100								
Kelvin		4,100	4,110								
5. ADDITIONAL	REMARKS (In	lude plugg	ing procedure)						·		
6. I hereby cer	tify that the fore	going and a	ttached inform	ation is c	omplete and corre	ect as determined	from all available rec	cords.			
NAME (D) 540	Ca	sev Osh	orn				One	erations Ma	nager		
NAME (PLEASE PRINT) Casey Osborn					inagei						
SIGNATURE	(Go	ey (MI	<i>u</i>			DATE 10/2	22/2003			
compldrilling	ust be submi eting or plug g horizontal l apleting to a	ging a ne aterals fro	w well	ng well t		significantly d	previously plugge leepening an existant carbon explorator	sting well bore	e below the pre-		

- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- ** ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

QUEST OPERATION, LLC. COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: uttons 4-12 10/24/2001

CONTRACTOR:

Key 373

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

AFE CUM COST: \$594,766.96

KB: 12'

PBTD: 4012'

Loggers depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 jts. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$70,436.00

CUM COST OF COMPLETION: \$136,498.00

DAILY LOG:

RU BJ Services to foam frac perfs 3403' - 3499' down casing. Average pressure 3860#. Maximum pressure 3880#. 10.7 BPM average with fluid. Nitrogen rate 14,000; 20,000 SCFM - ISIP 3380#; 5M 3100#; 10M 2960#; 15M 2830#; 20M 2760#. 368 bbls. fluid left to recover. Start flowback through 8/64 choke@ 1pm - pressure @ 2525#. Flowback well for 4 hours. pressure @ 120#. Choke on 20/64. Recovered frac fluid and nitrogen. Gradually opened choke from 8/64 to 20/64 over the 4 hours. Flow testors watching well overnight.

DAILY COST:

		DAILY COSTS	CUM COSTS
SERVICE RIG			<u>\$16,085.00</u>
ВОР	Weatherford		<u>\$9,078.00</u>
RENTAL SERVICE TOOLS (DOWNHOLE)	Baker Oil Too		<u>\$5,307.00</u>
DOWNHOLE TOOLS (PURCHASE)			
TUBULARS			
STIMULATION SERVICE		<u>\$67,342.00</u>	<u>\$67,342.00</u>
SNUBBING SERVICE]	
ELECTRICIAN		_	
SLICK LINE			
ELECTRIC LINE			<u>\$9,618.00</u>
PERFORATING		_	
FLUIDS	Mtn States wate		<u>\$2,726.00</u>
SUPERVISION W/ EXPENSES		<u>\$850.00</u>	<u>\$8,725.00</u>
FLOW TEST	Mtn States	<u>\$1,000.00</u>	<u>\$1,000.00</u>
RENTAL EQUIPMENT (SURFACE)	Backhoe		<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead		<u>\$942.00</u>
TANKS	RFR 1 tank 5 day minimum		<u>\$472.00</u>
OTHER	Sherwood Anchors		<u>\$1,261.00</u>
QUANECO OH		<u>\$500.00</u>	<u>\$4,000.00</u>
TRUCKING			<u>\$9,245.00</u>
OTHER	AmeriKan		<u>\$150.00</u>
OTHER	Wilson Supply	<u>\$150.00</u>	<u>\$222.00</u>
	DAILY TOTAL	<u>\$70,436.00</u>	
	PREVIOUS TOTAL	\$66,062.00	
	CUMULATIVE TOTAL		<u>\$136,498.00</u>

QUEST OPERATION ,LLC. COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: uttons 4-12 10/25/2001

CASING DETAIL:

CONTRACTOR:

Key 143

KB: 12'

PBTD: 4012'

Loggers depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 jts. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

CUM COST OF COMPLETION: \$143,943.00

AFE CUM COST: \$602,211.96

\$143,943.00

9 5/8" H40 STC 32# @ 450'

7" J-55 LTC 23# @ 4092'

DAILY LOG:

DAILY COST: **\$7,445.00**

Flowed well overnight. Well gradually died. Recovered approximately 50 bbls. frac fluid. 318 bbls. left to recover. MIRUSU Key #143. Spot tank, pump and catwalk. Too windy to raise derrick. Wait on wind. Lay pump and swab lines. Well making a small amount of foamy frac fluid and nitrogen. Left well open to pit on 3/4" choke.

DAILY COST:

DAILT COST.		ľ	DAILY COSTS	CUM COSTS
SERVICE RIG		Key #143	\$3,400.0 <u>0</u>	<u>\$19,485.00</u>
ВОР	-	Weatherford		<u>\$9,078.00</u>
RENTAL SERVICE TOOLS (DOWNHOLE)		Baker Oil Tool		<u>\$5,307.00</u>
DOWNHOLE TOOLS (PURCHASE)				
TUBULARS				
STIMULATION SERVICE				<u>\$67,342.00</u>
SNUBBING SERVICE				
ELECTRICIAN				
SLICK LINE		,		
ELECTRIC LINE				<u>\$9,618.00</u>
PERFORATING				
FLUIDS	Mtn States	water		<u>\$2,726.00</u>
SUPERVISION W/ EXPENSES	,		<u>\$850.00</u>	<u>\$9,575.00</u>
FLOW TEST	Mtn States			<u>\$1,000.00</u>
RENTAL EQUIPMENT (SURFACE)		Backhoe		<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead		į	<u>\$942.00</u>
TANKS	RFR 1 tank	5 day minimum		<u>\$472.00</u>
OTHER	Sherwood Anchors			<u>\$1,261.00</u>
QUANECO OH			<u>\$500.00</u>	<u>\$4,500.00</u>
TRUCKING	CD Miller		<u>\$2,695.00</u>	\$11,940.00
OTHER	AmeriKan			<u>\$150.00</u>
OTHER	Wilson Supply			<u>\$222.00</u>
	DAILY TOTAL		\$7,445.00	
	PREVIOUS TOTAL		\$136,498.00	
	11121000101712		Ψ100,100.00	

CUMULATIVE TOTAL

COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: 10/26/2001

CASING DETAIL:

CONTRACTOR:

Key 143

KB: 12'

PBTD: 4012'

Loggers depth

Sandfill @ 4007'

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 jts. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$5,579.00

CUM COST OF COMPLETION: \$149,522.00

AFE CUM COST: \$607,790.96

DAILY LOG:

Still slight blow on well this morning. Raise derrick and finish RU. PU 2 7/8" tubing with 2 7/8" notch collar; 1 jt. 2 7/8"; 2.313" XN nipple. Tag bottom @ 4007'. Lay down 4 jts. and stand 14 jts in derrick. Total 111 jts. of 2 7/8" tubing in hole. Bottom 2 7/8" notch collar @ 3473'. 2.313" XN nipple @ 3441'. Rig to swab. Make 3 runs with swab to XN nipple @ 3441'. No fluid or gas recovery. SWI. SDFN.

DAIL	Y C	os	T:
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DAILY COST:		ľ	DAILY COSTS	CUM COSTS
SERVICE RIG		Key #143	\$4,229.00	\$23,71 <u>4.00</u>
ВОР		Weatherford		\$9,078.00
RENTAL SERVICE TOOLS (DOWNHOLE)		Baker Oil Tool		\$5,307.00
DOWNHOLE TOOLS (PURCHASE)				
TUBULARS				
STIMULATION SERVICE				<u>\$67,342.00</u>
SNUBBING SERVICE				
ELECTRICIAN				
SLICK LINE				
ELECTRIC LINE	<u> </u>			<u>\$9,618.00</u>
PERFORATING				
FLUIDS	Mtn States	water		<u>\$2,726.00</u>
SUPERVISION w/ EXPENSES			<u>\$850.00</u>	<u>\$10,425.00</u>
FLOW TEST	Mtn States			<u>\$1,000.00</u>
RENTAL EQUIPMENT (SURFACE)		Backhoe		<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead	<u> </u>		<u>\$942.00</u>
TANKS	RFR 1 tank	5 day minimum	į	<u>\$472.00</u>
OTHER	Sherwood Anchors			<u>\$1,261.00</u>
QUANECO OH	<u>-</u>		<u>\$500.00</u>	\$5,000.00
TRUCKING	CD Miller			<u>\$11,940.00</u>
OTHER	AmeriKan			<u>\$150.00</u>
OTHER	Wilson Supply			<u>\$222.00</u>
	DAILY TOTAL		AE 570.00	
	DAILY TOTAL		<u>\$5,579.00</u>	
	PREVIOUS TOTAL		<u>\$143,943.00</u>	
	CUMULATIVE TOTAL			<u>\$149,522.00</u>

PREPARED BY: LORNA JAMES/Johnny Lewis

QUEST OPERATI **COMPLETION & WORKOVER** DAILY REPORT

LEASE: DATE:

uttons 4-12 10/28/2001

CONTRACTOR:

Sandfill @ 4007'

Key 143

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

KB: 12'

- Egg

PBTD: 4012'

Loggers depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 its. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$10,984.00

CUM COST OF COMPLETION: \$160,506.00

AFE CUM COST: \$618,774.96

DAILY LOG:

Zero # on casing. 19# on tubing. RIH with swab to XN nipple @ 3441'. Recovered 20' fluid. Rig Mountain States and pump 50 bbls. city water down tubing. Swab. Fluid @ 2100'. Recover 40 bbls. Swabbed off. Wait one hour. Recover 1 bbl. fluid. Approximately 318 bbls. load fluid left to recover. RD swab. TIH and lay down total 23 jts. 2 7/8" tubing. ND BOP and land tubing as below. 2.313 XN nipple @ 3351.26'. Bottom notch collar @ 3383.24. Break out

equipment - pump and lines - RD. Released rig, tanks, and all rental equipment. SWI.

TUBING ASSY:

2 7/8" EVE 8rd notch collar 1 jt 2 7/8" J-55 EVE 8rd tubing

.42 30.46

FINAL REPORT

1 - 2.313 XN nipple 50xx PIN 2 7/8"

1.10 3341.26

107 jts 2 7/8" EVE 8rd J55 tubing

NET 3373.24

KB used

Bottom of tubing @ 3383.24 10,00

XN nipple @ 3351.26

DAILY COST:

DAILT COST.		[DAILY COSTS	CUM COSTS
SERVICE RIG	RELEASED	Key #143	\$4,734.00	<u>\$28,448.00</u>
BOP		Weatherford		<u>\$9,078.00</u>
RENTAL SERVICE TOOLS (DOWNHOLE)		Baker Oil Tool		<u>\$5,307.00</u>
DOWNHOLE TOOLS (PURCHASE)				
TUBULARS				
STIMULATION SERVICE				<u>\$67,342.00</u>
SNUBBING SERVICE				
ELECTRICIAN				
SLICK LINE				
ELECTRIC LINE				<u>\$9,618.00</u>
PERFORATING				
FLUIDS	Mtn States	water	<u>\$285.00</u>	<u>\$3,011.00</u>
SUPERVISION w/ EXPENSES			<u>\$1,975.00</u>	<u>\$12,400.00</u>
FLOW TEST	Mtn States			<u>\$1,000.00</u>
RENTAL EQUIPMENT (SURFACE)	Forklift/toilet released		<u>\$150.00</u>	<u>\$475.00</u>
OTHER	Vetco Gray cut casing/install wellhead			<u>\$942.00</u>
TANKS	RFR 1 tank Move tanks to RFR yard		<u>\$340.00</u>	<u>\$812.00</u>
OTHER	Sherwood Anchors			<u>\$1,261.00</u>
QUANECO OH			<u>\$500.00</u>	<u>\$5,500.00</u>
TRUCKING	CD Miller Move out Key rig		<u>\$3,000.00</u>	<u>\$14,940.00</u>
OTHER	AmeriKan			<u>\$150.00</u>
OTHER	Wilson Supply			<u>\$222.00</u>
		į		
		İ		
	DAILY TOTAL	1	<u>\$10,984.00</u>	
	PREVIOUS TOTAL	į	\$149,522.00	
	CUMULATIVE TOTAL			\$160,506. <u>00</u>

QUANECO, COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: uttons 4-12 10/9/2001

CONTRACTOR:

0

KB: 12'

PBTD: 4012' Loggers Depth

GRADED ELEVATION: 6859' GR

DAILY COST: \$9,266.00

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

DRILLING COST: \$458,268.96

CUM COST OF COMPLETION: \$9,266.00

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

AFE CUM COST: \$467,534.96

DAILY LOG:

10-7-01 & 10-8-01 Installing 5K wellhead from Stacey Hollow 14-35. RU Computalog & run cement bond log & collar log from 4008' - 2950'. Top of cement @ approximately 3160' +/-. Run compensated Neutron Gamma Ray log from 4008' to 440'. RD Computalog. Installed deadman anchors.

DAILY COST:			
		DAILY COSTS	CUM COSTS
SERVICE RIG			
ВОР			
RENTAL SERVICE TOOLS (DOWNHOLE			
DOWNHOLE TOOLS (PURCHASE)			
TUBULARS			
STIMULATION SERVICE			
SNUBBING SERVICE			
N2 SERVICE			
SLICK LINE			
ELECTRIC LINE		<u>\$5,128.00</u>	<u>\$5,128.00</u>
PERFORATING			
FLUIDS			
SUPERVISION w/ EXPENSES	2 day	<u>\$1,925.00</u>	<u>\$1,925.00</u>
FLOW TEST			
RENTAL EQUIPMENT (SURFACE)	Backhoe	\$200.00	<u>\$200.00</u>
<u>.</u>	· · ·		4050.00
TANKS	Vetco Gray	\$252.00	<u>\$252.00</u>
OTHER	Sherwood anchors	<u>\$1,261.00</u>	<u>\$1,261.00</u>
QUANECO OH		<u>\$500.00</u>	<u>\$500.00</u>
- <u></u>			
	DAILY TOTAL	40.000.00	
	DAILY TOTAL	<u>\$9,266.00</u>	
	PREVIOUS TOTAL	<u>\$0.00</u>	
	CUMULATIVE TOTAL		<u>\$9,266.00</u>

QUANECO, COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: uttons 4-12 10/10/2001

CONTRACTOR:

Key 373

KB: 12'

PBTD: 4012' Loggers Depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW
TUBING/PACKER 131 jts. 2 7/8" J-55 on location

DRILLING COST: \$458,268.96

DAILY COST: \$11,617.00 CUM COST OF COMPLETION: \$20,883.00

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

AFE CUM COST: \$479,151.96

\$20,883.00

DAILY LOG:

DAILY COST:

Vetco Gray cut off 7" casing and installed and tested 11" x 3000# x 7 1/16" x 5000# FMC head from Stacey Hollow 14-35. MIRU Key 373. CDM Trucking moved in and spotted mud tank, pump and side equipment. NU Weatherford BOP and install rig floor. Tally 52 jts. 2 7/8" tubing with Baker 7" casing scraper and 6 1/8" bit. SDFN

DAILY COSTS **CUM COSTS** SERVICE RIG \$3,780.00 \$3,780.00 \$350.00 BOP \$350.00 RENTAL SERVICE TOOLS (DOWNHOLE) \$650.00 \$650.00 Baker 7" csg. Scraper DOWNHOLE TOOLS (PURCHASE) **TUBULARS** STIMULATION SERVICE SNUBBING SERVICE N2 SERVICE SLICK LINE \$5,128.00 **ELECTRIC LINE** PERFORATING \$198.00 **FLUIDS** \$198.00 SUPERVISION W/ EXPENSES \$800.00 \$2,725.00 **FLOW TEST** \$325.00 RENTAL EQUIPMENT (SURFACE) \$125.00 Backhoe \$942.00 \$942.00 OTHER Vetco Gray cut casing/install wellhead \$252.00 **TANKS** Vetco Gray \$1,261,00 **OTHER** Sherwood anchors QUANECO OH \$500.00 \$1,000.00 \$4,272.00 \$4,272.00 TRUCKING CDM **DAILY TOTAL** \$11,617.00 \$9,266.00 **PREVIOUS TOTAL**

CUMULATIVE TOTAL

QUANECO, CC COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: uttons 4-12 10/11/2001

CONTRACTOR:

Key 373

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

KB: 12'

PBTD: 4012' Loggers Depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 its. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$8,459.00

CUM COST OF COMPLETION: \$29,342.00

AFE CUM COST: \$487,610.96

DAILY LOG:

PU and single in hole with 2 7/8" tubing, 7" Baker casing scraper and 6 1/8" bit. Tag bottom @ 4025'. Pull bit to 4000'. Rig pump and lines. Test casing and BOP to 3500#. Held ok. RU and swab fluid down to 3000'. Lay down swab. Lay down total 18 jts. 2 7/8" tubing. TOOH with 2 7/8" tubing, scraper and bit. SDFN.

DAILY COST:

		DAILY COSTS	CUM COSTS
SERVICE RIG		\$3,398.00	<u>\$7,178.00</u>
ВОР		\$3,500.00	<u>\$3,850.00</u>
RENTAL SERVICE TOOLS (DOWNHOL	E) Baker 7" csg. Scraper		<u>\$650.00</u>
DOWNHOLE TOOLS (PURCHASE)			
TUBULARS			
STIMULATION SERVICE			
SNUBBING SERVICE			
N2 SERVICE			
SLICK LINE			
ELECTRIC LINE			<u>\$5,128.00</u>
PERFORATING			
FLUIDS	Mtn States	<u>\$261.00</u>	<u>\$459.00</u>
SUPERVISION w/ EXPENSES		\$800.00	<u>\$3,525.00</u>
FLOW TEST			
RENTAL EQUIPMENT (SURFACE)	Backhoe		<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead		<u>\$942.00</u>
TANKS	Vetco Gray		<u>\$252.00</u>
OTHER	Sherwood anchors		<u>\$1,261.00</u>
QUANECO OH	- 1000 200 1100	\$500.00	<u>\$1,500.00</u>
TRUCKING	CDM		<u>\$4,272.00</u>
	DAILY TOTAL	<u>\$8,459.00</u>	
	PREVIOUS TOTAL	<u>\$20,883.00</u>	į
	CUMULATIVE TOTAL		\$29,342.00
		:	

QUANECO, I COMPLETION & WORKOVER . godeyn DAILY REPORT

LEASE: DATE:

uttons 4-12 10/12/2001

CONTRACTOR:

Key 373

KB: 12'

PBTD: 4012' Loggers Depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 its. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268,96

CUM COST OF COMPLETION: \$42,494.00

CASING DETAIL: 9 5/8" H40 STC 32# @ 450'

7" J-55 LTC 23# @ 4092'

DAILY COST: \$13,152.00

AFE CUM COST: \$500,762.96

DAILY LOG:

RU Computalog and perforate intervals 4SPF @ 90 degree phasing with 4" hollow steel carrier & 23 gram charge: 3403' - 3405'; 3423' - 3428'; 3442' - 3449'; 3451' - 3455'; 3460' - 3463'; 3481' - 3483'; 3487' - 3492'; 3496' - 3499' - total 128 holes.

PU and TIH with Baker 7" RBP, 7" packer, 2.313 XN nipple and 2 7/8" tubing. Set RBP @ 3535' COR - packer 3370'. Swab all perfs. Recovered 300' fluid 1st run. Dry to packer 2nd run. TIH with packer to 3500'. Spot 30 blls. 2% KCL down tubing. Reset packer @ 3465';RBP @ 3535'. Break perfs 3481' - 3499; 2200 PSI - Perfs broke. Full communication uphole. Reset packer @ 3408'. Broke perfs 3423 thru 3499. Broke perfs @ 2400#. Pump 15 bbls @ 2700 PSI @ 3BPM. ISIP 2100#; 5M 1800#, 10M 1725#; 15M 1675#. Release packer. TIH. Reset RBP @ 3408'; packer @ 3370'. Broke perfs 3403-05, broke @ 3200#. Pump 5 bbls. Pressure @ 3700# @ 3/4BPM. ISIP 3200#; 5M 2150#; 10M 1950#; 15M 1800#. Total fluid pumped into perfs 20+ bbls. Total pumped downhole 70 bbls. Reset RBP @ 3535, packer @ 3320', 2,313 XNN @ 3365', Rig to swab, IFL @ 900', Recovered 20 bbls in 1 hour. Dry to packer @ 3370'. Wait 1.2 hour recover 50' water. SWI. SDFN

DAILY COST:

		DAILY COSTS	CUM COSTS
SERVICE RIG	Key 373	\$3,559.00	<u>\$10,737.00</u>
ВОР		<u>\$350.00</u>	<u>\$4,200.00</u>
RENTAL SERVICE TOOLS (DOWNHOLE)) Baker Oil Tool	<u>\$3,320.00</u>	<u>\$3,970.00</u>
DOWNHOLE TOOLS (PURCHASE)			
TUBULARS			
STIMULATION SERVICE	771		
SNUBBING SERVICE			
N2 SERVICE]	
SLICK LINE]	
ELECTRIC LINE	Computalog	<u>\$3,830.00</u>	<u>\$8,958.00</u>
PERFORATING			
FLUIDS	Mtn States Empty tank and 2% KCL	<u>\$793.00</u>	<u>\$1,252.00</u>
SUPERVISION w/ EXPENSES		<u>\$800.00</u>	<u>\$4,325.00</u>
FLOW TEST			
RENTAL EQUIPMENT (SURFACE)	Backhoe		<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead		<u>\$942.00</u>
TANKS	Vetco Gray		<u>\$252.00</u>
OTHER	Sherwood anchors	-	<u>\$1,261.00</u>
QUANECO OH		\$500.00	<u>\$2,000.00</u>
TRUCKING	CDM		<u>\$4,272.00</u>
	····		
	DAILY TOTAL	<u>\$13,152.00</u>	
	PREVIOUS TOTAL	<u>\$29,342.00</u>	
	CUMULATIVE TOTAL		\$42,494.00

QUANECO, CC COMPLETION & WORKOVER DAILY REPORT

LEASE:

6uttons 4-12 10/13/2001

CONTRACTOR:

Kev 373

KB: 12'

PBTD: 4012' Loggers Depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 its. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$7,532.00

CUM COST OF COMPLETION: \$50,026.00

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

AFE CUM COST: \$508,294.96

DAILY COSTS CUM COSTS

DAILY LOG:

5# pressure on tubing. Swab perfs 3403' - 3499'. IFL @ 2700'. Dry to packer @ 3370'. 2 runs. Make three runs with swab, 1 hour apart. Recovered 150' fluid - brown brackish water - No gas shows. Total fluid recovered 5 bbls - 45 bbls 2% KCL lef to recover. RD swab. Recover RBP @ 3535' and TOH with tubing, packer and RBP. Laid down tubing and tools. ND BOP and install bonnet and valve. SWI. SDFN.

DAILY COST:

			DAILI COSIS	COMICOSIS
SERVICE RIG	Key 373		<u>\$3,350.00</u>	<u>\$14,087.00</u>
ВОР	Weatherford		<u>\$1,378.00</u>	<u>\$5,578.00</u>
RENTAL SERVICE TOOLS (DOWNHOLE)	Baker Oil Tool		<u>\$694.00</u>	<u>\$4,664.00</u>
DOWNHOLE TOOLS (PURCHASE)				
TUBULARS				
STIMULATION SERVICE				
SNUBBING SERVICE				
N2 SERVICE				
SLICK LINE				
ELECTRIC LINE	Computalog	cost adjustment	<u>\$660.00</u>	<u>\$9,618.00</u>
PERFORATING				
FLUIDS	Mtn States Empty tank and 2% KCL			<u>\$1,252.00</u>
SUPERVISION w/ EXPENSES			<u>\$800.00</u>	<u>\$5,125.00</u>
FLOW TEST				
RENTAL EQUIPMENT (SURFACE)	Backhoe			<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead			<u>\$942.00</u>
TANKS	Vetco Gray	<u>.</u> <u>j</u>		<u>\$252.00</u>
OTHER	Sherwood anchors			<u>\$1,261.00</u>
QUANECO OH			<u>\$500.00</u>	<u>\$2,500.00</u>
TRUCKING	Mtn States - clean out mud tank			<u>\$4,272.00</u>
OTHER	AmeriKan		<u>\$150.00</u>	<u>\$150.00</u>
	DAILY TOTAL		<u>\$7,532.00</u>	
	PREVIOUS TOTAL		\$42,494.00	
	CUMULATIVE TOTAL			\$50,026.00
	SEMBER HE ISINE	i.		400,020,00

PREPARED BY: Lorna James/JOHNNY LEWIS

QUANECO, C COMPLETION & WORKOVER DAILY REPORT

LEASE: DATE: Suttons 4-12 10/14/2001

CONTRACTOR:

Key 373

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

KB: 12'

PBTD: 4012' Loggers Depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 its. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$7,498.00

CUM COST OF COMPLETION: \$57,524.00

.. I de aveil 9

AFE CUM COST: \$515,792.96

DAILY LOG:

RD. Break out equipment. Release rig.

FINAL REPORT

DAILY COST:

			ľ	DAILY COSTS	CUM COSTS
SERVICE RIG		Key 373		<u>\$1,998.00</u>	<u>\$16,085.00</u>
BOP		Weatherford			<u>\$5,578.00</u>
RENTAL SERVICE TOOLS (DOWNHOLE)		Baker Oil Tool			<u>\$4,664.00</u>
DOWNHOLE TOOLS (PURCHASE)					
TUBULARS					
STIMULATION SERVICE					
SNUBBING SERVICE					į
N2 SERVICE					
SLICK LINE					
ELECTRIC LINE		Computalog	cost adjustment		<u>\$9,618.00</u>
PERFORATING					
FLUIDS	Mtn States	Empty tank and 2% KCL			<u>\$1,252.00</u>
SUPERVISION w/ EXPENSES				<u>\$800.00</u>	<u>\$5,925.00</u>
FLOW TEST					
RENTAL EQUIPMENT (SURFACE)	Backhoe				<u>\$325.00</u>
OTHER	Vetco Gray cu	ut casing/install wellhead			\$942.00
TANKS	Vetco Gray				<u>\$252.00</u>
OTHER	Sherwood and	chors			<u>\$1,261.00</u>
QUANECO OH				<u>\$500.00</u>	\$3,000.00
TRUCKING	CDM			<u>\$4,200.00</u>	\$8,472.00
OTHER	AmeriKan				<u>\$150.00</u>
			•		
	DAILY T			<u>\$7,498.00</u>	
	PREVIO	US TOTAL		<u>\$50,026.00</u>	
	CUMULA	ATIVE TOTAL	•		<u>\$57,524.00</u>

QUEST OPERATION, LLC. **COMPLETION & WORKOVER** DAILY REPORT

LEASE: DATE:

uttons 4-12 10/23/2001

CONTRACTOR:

Key 373

CASING DETAIL:

9 5/8" H40 STC 32# @ 450' 7" J-55 LTC 23# @ 4092'

KB: 12'

PBTD: 4012'

Loggers depth

GRADED ELEVATION: 6859' GR

LEGAL DESCRIPTION: T6N, R7E, Section 12, NWNW

TUBING/PACKER 131 jts. 2 7/8" J-55 on location (4088.96')

DRILLING COST: \$458,268.96

DAILY COST: \$8,538.00

CUM COST OF COMPLETION: \$66,062.00

AFE CUM COST: \$524,330.96

DAILY LOG:

MI tanks. Install BOP with choke. Prepare for foam fracture treatment of Frontier coal. Hauled 400 bbls. city water and HBR heated from 55 degrees to 85 degrees.

DAILY COST:

DAILT GOOT.		["	DAILY COSTS	CUM COSTS
SERVICE RIG				\$16,085.00
BOP		Weatherford	\$3,500.00	\$9,078.00
RENTAL SERVICE TOOLS (DOWNHOLE)		Baker Oil Tool	\$643.00	\$5,307.00
DOWNHOLE TOOLS (PURCHASE)				
TUBULARS				
STIMULATION SERVICE				į
SNUBBING SERVICE				
ELECTRICIAN				
SLICK LINE				
ELECTRIC LINE				<u>\$9,618.00</u>
PERFORATING				
FLUIDS		Mtn States City water	<u>\$880.00</u>	<u>\$2,132.00</u>
SUPERVISION W/ EXPENSES			<u>\$1,950.00</u>	<u>\$7,875.00</u>
FLOW TEST				
RENTAL EQUIPMENT (SURFACE)		Backhoe		<u>\$325.00</u>
OTHER	Vetco Gray cut casing/install wellhead		•	<u>\$942.00</u>
TANKS	RFR 1 tank	5 day minimum	<u>\$220.00</u>	<u>\$472.00</u>
OTHER	Sherwood Anchors			<u>\$1,261.00</u>
QUANECO OH			<u>\$500.00</u>	<u>\$3,500.00</u>
TRUCKING			<u>\$773.00</u>	<u>\$9,245.00</u>
OTHER	AmeriKan			<u>\$150.00</u>
OTHER	Fittings		<u>\$72.00</u>	<u>\$72.00</u>
	DAILY TOTAL		<u>\$8,538.00</u>	•
	PREVIOUS TOTAL		\$57,524.00	
	CUMULATIVE TOTAL			\$66,062.00
	· · · · - · · · · · · · · · · · · ·	i. .		

QUANECO, LLC. PRESENT OPERATION: **DAILY DRILLING REPORT** Rig Move LEASE: SUTTONS 4-12 DEPTH: DATE: 20-Sep-01 **DAYS SINCE SPUD:** 0 FORMATION: FOOTAGE LAST 24 HRS: CONTRACTOR: True Drilling REMARKS: Start to move in rig on 9/17/01. Start to RU on 9/18/01. 9/19/01 MI surface casing, mud, bits, shock sub, well head, 20 loads water. 9 5/8" casing tally = 494.23' DAILY COST \$100,012.96 CUM COST \$100,012.96 BIT DATA: SIZE TYPE **JETS** HRS **DEPTH IN FOOTAGE** NO. WOB ____ RPM **BHA** SURVEYS: Comp #2 **PRESS STROKES LINERS** MUD COMMENTS: MUD: wt vis filtrate cake ph **DRILLING CURVE** 0 cl % sol 300 pν yр 600 mbt Ca 900 ᇤ **OPERATION HRS:** HRS DEPTH 1200 1500 1800 2100 2400 0 5 DAYS SINCE SPUD 15

REPORTED BY:

Jim Jenkins/Lorna James

QUANECO, LLC. PRESENT OPERATION: **DAILY DRILLING REPORT** Drilling **LEASE: SUTTONS 4-12** DEPTH: DATE: 21-Sep-01 **DAYS SINCE SPUD** 1 FORMATION: Surface **FOOTAGE LAST 24 HRS:** 90 CONTRACTOR: True Drilling REMARKS: RU and drill 12 1/4" hole. Lost circulation to mouse hole. Very fine sand. Mixed LCM. Cemented with 6.5 yards cement. Good returns now. DAILY COST \$22,241.00 CUM COST \$122,253.96 BIT DATA: HRS NO. SIZE TYPE **DEPTH IN FOOTAGE JETS** 3/15 12 1/4" **WOB** 20 **RPM** 85 **BHA SURVEYS:** #1 #2 PRESS 98-100 **STROKES LINERS** MUD COMMENTS: MUD: 8.4 wt 31 vis filtrate cake ph **DRILLING CURVE** cl 0 % sol 300 pν уp 600 mbt Ca 900 ᆸ **OPERATION HRS:** HRS 1200 6.00 Rig Up Drill 4.00 1500 5.00 Mix mud Cementing 2.50 1800 6.50 Wait on cement 2100 2400 24 0 15 5 DAYS SINCE SPUD

REPORTED BY:

Jim Jenkins/Lorna James

QUANECO, LLC. PRESENT OPERATION: DAILY DRILLING REPORT Drilling LEASE: SUTTONS 4-12 DEPTH: 391 DATE: 22-Sep-01 **DAYS SINCE SPUD** 2 **FORMATION:** Surface 301 **FOOTAGE LAST 24 HRS:** CONTRACTOR: True Drilling REMARKS: Drilling 12 1/4" hole. Circulation problems first 100 feet. Surveys taken. Cement washed out. Returns coming up the mouse hole. Down 4 hours finding a pump. DAILY COST \$14,038.00 CUM COST \$136,291.96 DEPTH IN FOOTAGE BIT DATA: **JETS** HRS NO. SIZE **TYPE** 12 1/4" HTC 3/15 **WOB** 15000 RPM 120 BHA Bit, sub 4.5'; XO sub 2'; 2-8" DCs; 8-6 1/2" DCs Total BHA 354.91 **SURVEYS:** #1 #2 1/2 108 **PRESS** 3/4 261' 400 STROKES 90-100 6 x 9 1/4 **LINERS** MUD COMMENTS: MUD: 8.8 wt 37 vis filtrate cake рh **DRILLING CURVE** çl 0 % sol 300 pν уp 600 mbt Ça 900 ᆫ **OPERATION HRS:** HRS DEPTH 1200 Drilling <u>19.25</u> 0.75 Surveys 1500 Repairs 4.00 1800

2100

2400

0

5 DAYS SINCE SPUD 15

24

REPORTED BY:

QUANECO, LLC. PRESENT OPERATION: **DAILY DRILLING REPORT** Drilling LEASE: SUTTONS 4-12 DEPTH: 496 DATE: 23-Sep-01 FORMATION: **DAYS SINCE SPUD** 3 **FOOTAGE LAST 24 HRS:** 105 CONTRACTOR: True Drilling REMARKS: Set 453' of 9 5/8" 32# STC casing. Returns lost, cement fell away to 80', 1" to surface, cement fell away. 1 it, casing bad due to thread problems. CUM COST \$136,291.96 DAILY COST \$0.00 BIT DATA: **DEPTH IN FOOTAGE** NO. SIZE TYPE **JETS** HRS 12 1/4" HTC R-R 3/15 1 **WOB** 15000 **RPM** 120 BHA Bit, sub 4.5'; XO sub 2'; 2-8" DCs; 8-6 1/2" DCs Total BHA 354.91 #2 SURVEYS: **PRESS STROKES** LINERS 6 x 9 1/4 MUD COMMENTS: MUD: 8.4 wt 28 vis filtrate cake ph **DRILLING CURVE** 0 cl % sol 300 pν yp 600 mbt Ca 900 Ŀ **OPERATION HRS:** HR\$ 1200 5.75 Drilling Circulate 4.00 1500 2.00 Run casing Cement 4.25

1800

2100

2400 0

5 DAYS SINCE SPUD

15

4.00 4.00

24

REPORTED BY:

Jim Jenkins/Lorna James

Cut off wellhead

Wait on cement

	(QUANE	ECO, LL	C.		PRESEN	T OPERATI	ON:	
D/	AILY	DRIL	LING F	REPOR	RT.		Drilling		
LEASE:		ONS 4-				DEPTH:			
DATE:		ep-01		NCE SPUE	3	FORMAT	ION:		
CONTRACTOR:		True Drilling)	_	1	E LAST 24	HRS:	
REMARKS:	_								
									İ
			DAILY COST	\$28,791.00		CUM COST	T \$165,082.96		
BIT DATA:		NO.	SIZE	TYPE	JETS	HRS		FOOTAGE	
			12 1/4"	HTC R-R	3/15		0	496	.
									-
wob	15000		RPM_	120	BHA	Bit, sub 4.5	'; XO sub 2'; 2-	8" DCs; 8 <u>-6 1/</u>	2" DCs
						Total BHA	354.91		
SURVEYS:		@					#1	#2	
	-	@				PRESS			_
						STROKES			-
						LINERS	6 x 9 1/4		-
MUD:	wt				MUD COM	MENTS:			
	vis								
	filtrate								
	cake _.								
	cl .				0 ~	DRIL	LING CURV	'E - 	
	% sol					$\setminus \cdot $			
	pν				300	$ \setminus $			
	ур				600				
	mbt _ Ca								
	·				臣 900 —	+			+-1
OPERATIO	N HRS:			HRS		-			
					표 1200 표 1200				
					1500				
					1800 —				
		· · · · · · · · · · · · · · · · · · ·			2100 —	+			
				0	2400	.			
					0		5 DAYS SINCE S	10 SPUD	15
REPORTED BY:		Jim Jenkins/	Lorna James						

DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

DATE: CONTRACTOR:

24-Sep-01

DAYS SINCE SPUD

True Drilling

PRESENT OPERATION:

Drilling

DEPTH: 496

FORMATION:

FOOTAGE LAST 24 HRS:

Ö

REMARKS: NU and cement down conductor pipe with hot ready-mix. Test BOP and Choke. All tested ok. Lay down 8" collars. PU directional tools. Directional tools and 8" collars in hole. Test mud motor. Tested ok.

		DAILY COST	\$20,183.00		CUM COS	1 \$185,265.96		
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE	
	1	12 1/4"	HTC R-R	3/15		0	496	
	2	8 3/4"	GTS-18	3/15		453		
			 -					
WOB 15000		RPM	120	BHA	Bit, sub 4.5	5'; XO sub 2'; 2-	8" DCs; <u>8-6 1/2"</u>	<u>DCs</u>
					Total BHA	354.91		

MUD COMMENTS:

S	U	R	۷	E,	Υ	S	:
J	u	П	¥		1	J	٠

@	
<i>a</i>	

	#1	#2
PRESS _		
STROKES		
LINERS	6 x 9 1/4	

MUD: wt viş filtrate cake ph cl % sol pν уp mbt Ca

OPERATION HRS:

Cement
 Nipple Up
BOP Test
 Lay down collars
 PU Directional tools
Repair/Set up directional
Run D-Tools and 8" collars

1.00 3.00 1.00 2.00 24

HR\$ 3.00 8.50 5.50

REPORTED BY:

DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

DATE: 25-Sep-01

CONTRACTOR:

True Drilling

p-01 DAYS SINCE SPUD

Drilling 8 3/4" hole

DEPTH: 14

1418

FORMATION:

Adaville

FOOTAGE LAST 24 HRS:

PRESENT OPERATION:

922

REMARKS: Adaville coal @ 1350'. Sand and Shale. No shows(< 50 units). TIH. Wash and ream to bottom. Added section to drilling nipple. Drilled to 1418'.

		DAILY COST	\$29,970.00		CUM COST	T \$215,235.96	
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE
	1	12 1/4"	HTC R-R	3/15		0	496
	2	8 3/4"	GTS-18	3/15	18.75	453	1378
WOB <u>26-30K</u>		RPM	35/95	ВНА	Bit, sub 4.5	5'; XO <u>sub 2'; 2-</u>	8" DCs; 8-6 1/2" DCs

SURVEYS:

0.90	@	1266'
	m	

	#1	#2
PRESS _	1000	:
STROKES	110	
LINERS	6 x 9 1/4	

MUD:	wt	
	vis	
	filtrate	
	cake	
	ph	
	cl	
ł	% sol	
	pv	
	ур	····
	mbt	
	Ca	<u>.</u>
1		

OPERATION HRS:

REPORTED BY:

Wash & Ream
Drilling
 Rig Service
 Survey
Add section to nipple

24

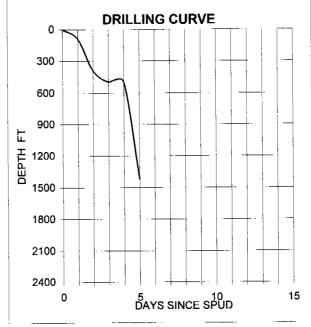
HRS

<u>2.25</u> 18.75

0.75 0.25

2.00





DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

DATE: 26-Sep-0

CONTRACTOR:

26-Sep-01 DAYS SINCE SPUD

True Drilling

0

PRESENT OPERATION:

Drilling 8 3/4" hole

DEPTH: 1775

FORMATION:

FOOTAGE LAST 24 HRS:

357

REMARKS: Drilling 8 3/4" hole. Problems with directional tools. TOOH. Reset Directional tools. TIH. Wash and ream to bottom.

6

100 jts of 7" from Suttons location = 4425.19'

		DAILY COST	\$35,605.00		CUM COST	Г \$250,840.96		
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE	
	1	12 1/4"	HTC R-R	3/15		0	496	
	2	8 3/4"	GTS-18	3/15	27.25	453	1756	
	3	8 3/4"	GTS-18	3/15		1,756	19	
WOB <u>30K</u>		RPM	35/95	ВНА	Bit, sub 4.5	'; XO sub 2'; 2-	8" DCs; 8-6 1/2	<u>" DC</u>

MUD COMMENTS:

SURVEYS:

0.80	@	1735'
	@	

	#1	#2
PRESS _	12-1300	
STROKES	110	
LINERS	6 x 9 1/4	

MUD:	wt 8	3.9
	vis	31
	filtrate	
	cake	
	ph _	·
	cl	
	% sol ¯	
	pv	_
	ур	
	mbt _	
	Ca	

OPERATION HRS:

Drilling
 Rig Repair
Survey
 Slide
Trip
Wash and ream
MWD

9.50 3.50 0.50 0.50 5.50 0.75 3.75 24

REPORTED BY:

QUANECO, LLC. PRESENT OPERATION: **DAILY DRILLING REPORT** Drilling 8 3/4" hole **LEASE: SUTTONS 4-12** DEPTH: 2438 FORMATION: 27-Sep-01 **DAYS SINCE SPUD** 7 Frontier FOOTAGE LAST 24 HRS: True Drilling

REMARKS Drilling 8 3/4" hole.

BIT DATA:	NO.	SIZE	TYPE	JET\$	HRS	DEPTH IN	FOOTAGE
	1	12 1/4"	HTC R-R	3/15		0	496
	2	8 3/4"	GTS-18	3/15	27.25	453	1756
	3	8 3/4"	GTS-18	3/15	17.5	1,756	682
WOB 30K		RPM	35/95	ВНА	Bit, sub 4.5	i'; XO sub 2'; 2-	8" DCs; 8-6 1/2" [

SURVEYS:

DATE:

CONTRACTOR:

#1 #2 **PRESS** 1500 **STROKES** 110 **LINERS** 6 x 9 1/4

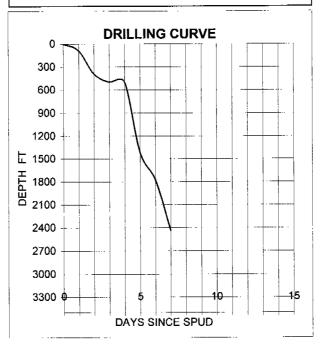
663

MUD: wt 32 vis filtrate cake рh cl % sol pν уp mbt Ca

OPERATION HRS: HRS 20.25 Drilling Slide 0.50 <u>2.75</u> Survey 0.50 Rig Service 24

REPORTED BY:





DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

28-Sep-01 DATE:

CONTRACTOR:

True Drilling

DAYS SINCE SPUD

8

PRESENT OPERATION:

Drilling 8 3/4" hole

DEPTH: 3003

FORMATION:

Frontier

FOOTAGE LAST 24 HRS:

565

REMARKS_Drilling 8 3/4" hole. Hole is not tight, good returns.

		DAILY COST	\$23,604.00		CUM COS	\$295,054.96	
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE
	1	12 1/4"	HTC R-R	3/15		0	496
	2	8 3/4"	GTS-18	3/15	27.25	453	1756
	3	8 3/4"	GTS-18	3/15	40.	1,756	1247
WOB <u>30К</u>		RPM	35/95	вна	<u>Bit, sub 4.5</u>	i'; XO sub 2'; 2-	8" DCs; 8-6 1/2" D0

MUD COMMENTS:

SURVEYS:

1.10	@	2734'
	 @	

	#1	#2
PRESS _	1200	
STROKES	110	
LINERS	6 x 9 1/4	Ī

MUD:	wt	9
	vis	32
	filtrate	
	cake	
	ph	
	cl	
	% sol	
	pv	
	уp	
	mbt	
	Ca	

OPERATION HRS:

Drilling
Survey
Rig repair - pump
10 T T T T T T T T T T T T T T T T T T T

24

HRS

<u> 19.25</u> 2.00 2.75

REPORTED BY:

DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

DATE: CONTRACTOR: 29-Sep-01

DAYS SINCE SPUD

True Drilling

PRESENT OPERATION:

Drilling 8 3/4" hole

DEPTH:

3541

FORMATION:

Aspen Shale

FOOTAGE LAST 24 HRS:

538

REMARKS. Repaired survey macine. Good returns, seeing some coal and gas. Top of Aspen shale @ approximately 3530'

9

		DAILY COST	\$13,694.00		CUM COST	Г \$308,748.96	
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE
	1	12 1/4"	HTC R-R	3/15		0	496
	2	8 3/4"	GTS-18	3/15	27.25	453	1756
	3	8 3/4"	GTS-18	3/15	40.	1,756	1785

SURVEYS:

2.00	@	3316'
	<u>@</u>	

	#1	#2
PRESS _	1200	
STROKES	110	
LINERS	6 x 9 1/4	

MUD:	wt	8.9
	vis	32
	filtrate)
	cake	
	ph	
	cl	
	% sol	
	pν	
	уp	
	mbt	
	Ca	

OPERATION HRS:

Drilling
 Survey
Rig Repair

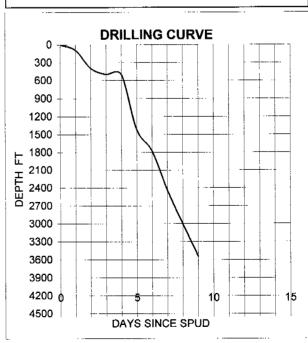
24

HRS

20.75 3.00 0.25

REPORTED BY:





DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

DATE: 30-Sep-01

CONTRACTOR:

True Drilling

DAYS SINCE SPUD

PRESENT OPERATION:

Drilling 8 3/4" hole

DEPTH: 4110

FORMATION:

Kelvin

FOOTAGE LAST 24 HRS:

569

REMARKS: Top of Bear River 3905' out at 3980'. 130' rat hole. TD 4110'.

Evening tour started mudding up, morning tour drilled to TD and got the mud up to 45-50 for logs. TOOH for logs.

10

		DAILY COST	\$17,309.00		CUM COS	Г \$326,057.96	
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE
	1	12 1/4"	HTC R-R	3/15		0	496
	2	8 3/4"	GTS-18	3/15	27.25	453	1756
	3	8 3/4"	GTS-18	3/15	81.25	1,756	2354
WOB 30K		RPM	35/95	ВНА	A Bit, sub 4.5	5'; XO sub 2'; 2-	8" DCs; 8-6 1/2"

SURVEYS:

@	
a	

	#1	#2
PRESS _	1300	
STROKES	112	
LINERS	6 x 9 1/4	

MUD:	wt	9
	vis	50
	filtrate	
	cake	
	ph	
	cl	
	% sol	
	pν	
	уp	
	mbt	
	Ca	

OPERATION HRS:

REPORTED BY:

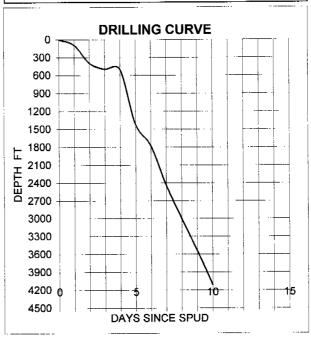
OF ERATION THEO.	
	Drilling
	Rig service
	Circulate
	,

24

HRS

<u>21.25</u> <u>0.50</u> 2.25





QUANECO, LLC. PRESENT OPERATION: DAILY DRILLING REPORT Drilling 8 3/4" hole **LEASE: SUTTONS 4-12** DEPTH: 1-Oct-01 DAYS SINCE SPUD 11 FORMATION: DATE: FOOTAGE LAST 24 HRS: CONTRACTOR: **True Drilling** REMARKS: 30 stand short trip. Mix pill. Pulled 30 std. Started back in hole 18 stds., bridged off. TOH. Lay down directional tools, shock sub and bit. PU R&R S-18 bit and sub, TIH. Ran collars. 22 1/2 stds off bottom, wash and ream. 10 stds off bottom, wash and ream. CUM COST \$340,513.96 DAILY COST \$14,456.00 BIT DATA: NO. **\$IZE TYPE JETS HRS** DEPTH IN FOOTAGE 1756 3/15 27.25 453 GTS-18 8 3/4" 81.25 1,756 2354 8 3/4" **GTS-18** 3/15 8 3/4" GTS-18 R&R BHA Bit, sub 4.5'; XO sub 2'; 2-8" DCs; 8-6 1/2" DCs **RPM** 35/95 WOB 30K #2 **SURVEYS: PRESS** 1000 @ **STROKES LINERS** 6 x 9 1/4 MUD COMMENTS: MUD: wt vis filtrate cake ph DRILLING CURVE 0 cl 300 % sol 600 yр 900 mbt 1200 Ca 1500 1800 ᇤ **OPERATION HRS:** HRS 2100 2100 2400 2700 13.75 Trip 10.25 Wash and Ream 3000 3300 3600 3900 4200 h 24 4500

REPORTED BY:

Jim Jenkins/Lorna James

DAYS SINCE SPUD

DAILY DRILLING REPORT

LEASE:

SUTTONS 4-12

True Drilling

DATE: CONTRACTOR: 2-Oct-01

DAYS SINCE SPUD

٥

PRESENT OPERATION:

Drilling 8 3/4" hole

DEPTH: 4110

FORMATION:

Kelvin

0

FOOTAGE LAST 24 HRS:

REMARKS: Hole tight with sloughing. Wash and ream. Circulate. Take logs to 4090'.

12

		DAILY COS				T \$390,616.96	FOOTAGE
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE
	2	8 3/4"	GTS-18	3/15	27.25	453	1756
	3	8 3/4"	GTS-18	3/15	81.25	1,756	2354
	4	8 3/4"	GTS-18 R&R				

SURVEYS:

 @	
@	

	#1	#2
PRESS _	1000	
STROKES	110	
LINERS	6 x 9 1/4	

MUD:	wt 9.8	
	vis 60	
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	cake	
	ph	
	cl	
	% sol	
	pv	
	ур	
	mbt	
	Ca	
1		

OPERATION HRS:

	Wash & Ream
	Circulate
<u>. </u>	Logging
	Trip

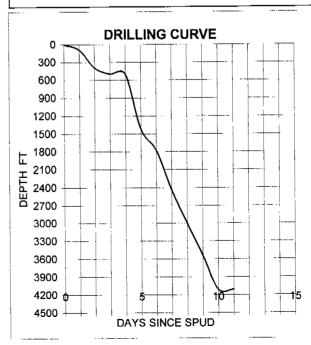
HRS 2.00 4.50

4.50 3.00 14.50

24

REPORTED BY:





DAILY DRILLING REPORT

LEASE: SUTTONS 4-12

True Drilling

DATE: CONTRACTOR: 3-Oct-01

DAYS SINCE SPUD

13

PRESENT OPERATION:

Casing

DEPTH:

Kelvin

FORMATION: FOOTAGE LAST 24 HRS:

REMARKS: RU Casers. TIH with 92 jts. And 1-20' marker jt. To 4091.82'. Set marker at approximately 3200'. RD Casers. RU Halliburton. Circulate with mud. Pump cement and displace bump @ 10:46 p.m. ND BOP. Release rig 6:30 p.m.

FINAL REPORT

Cement: 275 sks 50/50 Poz, 1/4 flocele, halad 322, 7/10 2% gel - 3 pounds/sack silicate 0.15% veraset.

		DAILY COS	T \$26,879.00		CUM COS	Г \$417,495.96	
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE
	2	8 3/4"	GTS-18	3/15	27.25	453	1756
	3	8 3/4"	GTS-18	3/15	81.25	1,756	2354
	4	8 3/4"	GTS-18 R&R				

•		VF	. v	
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<u> </u>	

	#1	#2
PRESS _		
STROKES		
LINERS	6 x 9 1/4	

MUD:	wt	
	vis	
	filtrate	
	cake	
	ph	
	cl	
	% sol	
	pv	
	ур	
	mbt	

OPERATION HRS:

	RU Casers
	Run casing
	RD casers - RU Halliburton
	Circulate
	pump cement
ND BOP, s	set slugs, clean up, release rig

23.5

HRS

9.00 2.50 1.00

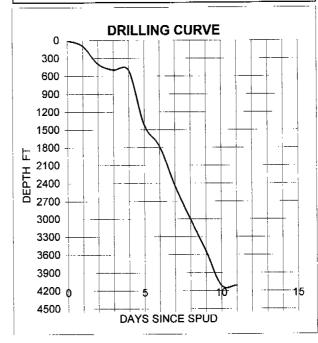
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3.00

7.50

REPORTED BY:





	QUAI	VECO, L	LC.		PRESEN	T OPERAT	ION:	
DA	AILY DRI	LLING	REPOF	RT		Casing		
LEASE:	SUTTONS	4-12			DEPTH:			
DATE:	4-Oct-01	DAYS	SINCE SPU	14	FORMAT	ION:	-	
CONTRACTOR:	True Drilli	ng	0			E LAST 24	HRS:	45 200
REMARKS:								
	<u>,</u>	DAILY COS	T \$40,773.00		CUM COST	\$458,268.96		
BIT DATA:	NO.	SIZE	TYPE	JETS	HRS	DEPTH IN	FOOTAGE	
		8 3/4"	GTS-18	3/15	27.25	453	1756	_
	3 4	8 3/4" 8 3/4"	GTS-18 GTS-18 R&R	3/15	81.25	1,756	2354	
		_ 0_ 0/4	GIS-10 KAK	` <u> </u>				-
WOB	30K	RPM	A 35/95	BHA	A Bit, sub 4.5';	XO sub 2': 2-6	8" DCs: 8-6 1/	2" D
				_				
SURVEYS:	,				. "			
SUITVE 13.		 -	_		PRES\$	#1	#2 	
		<u> </u>	_		STROKES			-
					LINERS	6 x 9 1/4		-
MUD:			¬	MUD CON	MENTS		•	
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State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

May 24, 2004

Casey Osborn Quaneco, LLC P. O.-Box 7370 Sheridan, Wyoming 82801

Re: Notice's of Violation (NOV's) - Wells/locations in Rich County, Utah

Dear Mr. Osborn:

On August 11, 2003, Division staff member's conducted inspections of wells located in Rich County, Utah, operated by Fat Chance Oil & Gas, LLC "Fat Chance". Quaneco, LLC "Quaneco" was the mineral lessee, Fat Chance was the designated operator.

Several of the wells had been drilled and completed however the reserve pits had not been closed and reclaimed within 1 year following drilling and completion of the well's in accordance with R649-3-16 et at (copy enclosed), Reserve Pits and Other Onsite Pits.

In addition, some well locations had drill pads, access roads, and pits built that were not being maintained, where no drilling activity had taken place, a violation of R649-3-15 et al (copy enclosed), Pollution and Surface Damage Control.

Fat Chance was notified via telephone in late August 2003, of the above stated non-compliance issues, and was advised to comply before winter 2003.



Page 2 Quaneco, LLC May 24, 2004

On May 18, 2004, a Division staff member conducted follow-up inspections to verify compliance. Please be advised that the wells listed below are still in non-compliance status, therefore, a Notice of Violation is being issued to Quaneco, current operator and lessee, for the wells listed below, effective May 18, 2004.

Crane 4-4 43-033-30049 Sec. 04, T6N, R8E Completed 3/31/01, pit should have been reclaimed by 3/31/02. Pit 2/3 full, pits' north slope not fenced. Liner is showing signs of wear and tear, and pad/access road is overgrown with weeds/sagebrush.

Crane 12-4 43-033-30050 Sec. 04, T6N, R8E Completed 9/15/01, pit should have been reclaimed by 9/15/02. Pit has approx. 4" water. Liner is showing signs of wear and tear.

Crane 13-8 43-033-30052 Sec. 08, T6N, R8E Completed 7/27/01, pit should have been reclaimed by 7/27/02. Pit 2/3 full. Liner is showing signs of wear and tear, and pad/access road is overgrown with weeds/sagebrush. Drill pipe not in use on location.

Crawford 4-25 43-033-30065 Sec. 25, T9N, R7E (Spud) Well not drilled, rat hole spud not reported, TD unknown. Pit has approx. 6" water. Liner is showing signs of wear and tear.

Murphy Ridge 1-32 43-033-30045 Sec. 32, T8N, R8E Completed 8/18/02, pit should have been reclaimed by 8/18/03. Pit is full of mud/water, and is not fenced. Liner is torn and is falling in. Drill pipe not in use on location.

Murphy Ridge 7-32 43-033-30046 Sec. 32, T8N, R8E Well not drilled. Pit semi-built, not lined or fenced. Pad/access road is overgrown with weeds/sagebrush.

Stacy Hollow 14-35 43-033-30056 Sec. 35, T7N, R7E Completed 9/11/01, pit should have been reclaimed by 9/11/02. Pit ½ full. Liner is showing signs of wear and tear, and pad/access road is overgrown with weeds/sagebrush.

Suttons 4-12 43-033-30058 Sec. 12, T6N, R7E Completed 10/3/01, pit should have been reclaimed by 10/3/02. Pit has approx. 4" water. Liner is showing signs of wear and tear, and pad/access road is overgrown with weeds/sagebrush. Drill pipe not in use on location.

Page 3 Quaneco, LLC May 24, 2004

Quaneco has (30) thirty days, from receipt of this letter, to close and reclaim the reserve pits on the locations where the wells have been drilled and completed. In addition, all drill pads and access roads need to be cleared of weeds/sagebrush, and all scrap or other materials not in use at the locations should be removed from the property or be stored in an orderly manner.

Quaneco has (30) thirty days, from receipt of this letter, to report information regarding the rat hole spud on the Crawford 4-25 well, and to replace the pit liner or close and reclaim the pit, plug the rat hole spud, and reclaim the entire location. The permit expires on 11/28/04.

Quaneco has (30) thirty days, from receipt of this letter, to install a fence around the <u>partially constructed</u> reserve pit at the Murphy Ridge 7-32 well location, and to clear the weeds and sagebrush from the drill pad and access road or close and reclaim the reserve pit, and reclaim the entire location. The permit expires 12/31/04.

The NOV's will remain in effect until the listed deficiencies are corrected. Failure to comply will result in further enforcement action by the Division.

If you have any questions regarding this matter please contact Lisha Cordova at (801)538-5296 or Dan Jarvis at (801)538-5338.

Sincerely,

John R. Baza Associate Director

cc: Gil Hunt, Technical Services Manager
Bill Hopkin, Deseret Land & Livestock/Landowner
Ed Bonner, SITLA/Landowner (Murphy Ridge 1-32 & 7-32)
George Frazier, Landowner (Crawford 4-25)

Box 7370-Sheridan, WY 82801-Office 307-673-1500-Fax 307-673-1400 quaneco@fiberpipe.net

June 15, 2004

Mr. Dustin Doucet
Utah Department of Natural Resources
Division of Oil, Gas, & Mining
1594 West North Temple, Suite 1210
PO Box 145801
Salt Lake City, Utah 84114-5801

Re: Response to NOV's dated May 24, 2004 and received June 3, 2004

Dear Mr. Doucet:

Quaneco has been evaluating the subject leases since 2001. The program has consisted of drilling wells and testing to either condemn or prove viability. Due to the fact that zones of interest have been penetrated that are potentially profitable, Quaneco is reluctant to abandon wellbores and/or wellsites that may prove to be valuable based upon future exploration.

Quaneco is cognizant of the regulations attached with the letter and has indeed taken all reasonable precautions to avoid polluting. In addition to pollution prevention, Quaneco has gone beyond the requirements of the negotiated surface use agreement to construct new roads, upgrade existing roads, install cattle guards, build bridges, pay for steel gates, seed disturbed areas with the surface owner's recommended seed mix and minimize surface disturbance. Quaneco has been sensitive to the landowner's organized surface activities such as the handcart reenaments by scheduling drilling and testing operations to prevent disturbance. Quaneco has respected the landowner by not storing an excessive amount of equipment on locations. Today, only a minimal amount of equipment is stored. Quaneco has consistently responded to the landowner's requests. However, Quaneco is not in the position to influence royalty owners to give a portion of royalty to another royalty owner.

Quaneco believes that permission has been granted to date to delay pit reclamation; however, it was understood that the pit situation would be reevaluated this summer. Throughout the past three years, Quaneco has maintained contact with your office and the landowner. We have made it clear that the results from the exploration activities to date have been inconclusive at best, but recognize the prospect has unlimited potential geologically and Quaneco's belief in the area is substantiated by the continuing investment of time and money.

JUN 2.2 2004

Quaneco will begin mobilizing to respond to the claims of violation. Quaneco is unable to meet the thirty-day requirements on most of the claims due to the unexpected position from your agency of violation and the short notice. Once again, I believe Quaneco has been extremely sensitive to cooperating with both your agency and the landowners. When there was news to report, we have reported and we do believe that we had permission to delay pit reclamation. Therefore, I formally request that you allow us to proceed in a cost efficient manner to perform the minimal amount of work that needs to be accomplished. We have already contacted the contractor recommended by the landowner to perform this work; however, his schedule would not allow him to complete all of the work within thirty days.

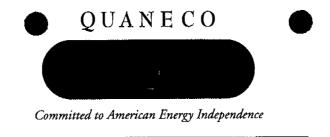
Quaneco did not consider the Crawford 4-25 a legitimate spud so did not report same. Quaneco has been in contact with the landowner for the duration and has honored and responded to his requests in the past.

Quaneco is a prudent operator and has legally leased the minerals on these properties. Our intent is to explore for and hopefully develop commercial volumes of natural gas. We understand that adherence to regulations is necessary. We recognize the value of cooperation with your agency and we respect your agency's role of being good stewards of the land.

I will be looking forward to your response and in the meantime we will move forward with correcting the claimed deficiencies.

Sincerely,

Casey Osborn



August 19, 2004

RECEIVED AUG 2 6 2004

DIV. OF OIL, GAS & MINING

Mr. Dustin Doucet Utah Department of Natural Resources Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801

Re: Quaneco's Rich County activity forecast for fourth quarter 2004

Dear Mr. Doucet:

Quaneco intends to backfill and reclaim the reserve pits at the following locations this fall:

Crane 4-4 Crane 12-4 Crane 13-8 Suttons 4-12 Stacey Hollow 14-35 Murphy Ridge 1-32

Quaneco intends to backfill the reserve pit and reclaim the entire location at the following two locations this fall:

Murphy Ridge 7-32

Crane 4-25 Oram (676 4-25

Reseeding will be conducted in cooperation with Deseret Land.

Quaneco has entered into an agreement with Fellows Energy allowing them an opportunity to conduct exploration operations for the near term. It is anticipated that Fellows' operations and evaluations will continue through 2005; therefore, Quaneco intends to maintain all existing wellbores in a shut in status.

Sincerely,

Casey Osborn by Sky

Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

□ _W	ell FileRngNo.)	Suspense (Return Date) (To-Initials)	
1.	Date of Phone Call: $\frac{9/20}{0}$	<u>4</u> Тіте:	11:00
2.	DOGM Employee (name) Talked to: NameTerry fruitf of (Company/Organization)	(Initiated Call) - Phone	No. (307) 679-4407
3.	Topic of Conversation: Burke referred me to Terr Queneco properties	Teichert new DLL für y for reclaim update on ranch.	ch mgr. 7/2004, regarding
4.	Murphy Fidge 1-32-	Pit reclaimed 9/19/04.	h. evap required, done by end of S I to haul off, done by end of Oct. exess, should be done end of Sept ould be done by end of Oct. be done by end of Oct.

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	LEASE DESIGNATION AND SERIAL NUMBER: Fee
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Suttons 4-12
2. NAME OF OPERATOR: Quaneco, LLC	9. API NUMBER: 4303330058
3. ADDRESS OF OPERATOR: PO Box 7370	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FNL 631' FWL	COUNTY: Rich
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Pit reclaimed and fence removed by TP Construction 10/2/2004	ies, etc.
NAME (PLEASE PRINT) Lorna James Administrative A	ssistant
SIGNATURE DATE 10/12/2004	

(This space for State use only)

OCT 15 2004

November 1, 2004

Casey Osborn Quaneco LLC P.O. Box 7370 Sheridan, Wyoming 82801

Re: Satisfactory Closure for Notice of Violation (NOV) Dated May 24, 2004.

Mr. Osborn,

The compliance work accomplished by Quaneco since the issuance of the NOV dated May 24, 2004 is acknowledged, and is adequate for Closure of the NOV.

There is however some work in progress and other related items of concern that remain. The Division will be conducting field inspections again in the spring of 2005 and will be looking into any remaining items of concern . It should be noted that your permit to drill does not include a permit to store unused equipment, tubing or casing on the location. That, along with the condition of your pit liners are some of the items we will be inspecting in the spring.

Questions regarding this matter should be directed to Lisha Cordova in our Salt Lake Office, at (801) 538-5296.

Sincerely,

K. Michael Hebertson Manager, Hearings & Enforcement

WELL SEARCH	WELL DATA	WELL HIST	TORY	WELL ACTIVITY	
VELL NAME SUTTONS 4-12	API NUMBER 43033330	058	WELL TYPE GW	▼ WELL STATUS S	<u> </u>
OPERATOR QUANECO, LLC	AC	COUNT N2495 # 0	PERATOR APPROVED BY	BLM/BIA T	
ESIGNATED OPERATOR	AC	COUNT			
ELD NAME WILDCAT	FIELD NUMBER 1	FIRST PRODU	JCTION	LA PA DATE	
MELL LOCATION:	CONFIC	ENTIAL FLAG	LEASE	NUMBER FEE	
SURF LOCATION 748 FNL 0631 FWL	CONFID	ENTIAL DATE 11 3 200	O2 MINERAL LEA	ASETYPE 4 ▼	
Q. S. T. R. M. NWNW 12 06.0 N	7.0 E S DIRECTIONAL I	HORIZONTAL	SURFACE OWN	IER TYPE 4 ▼	
COUNTY RICH	HORIZONT	AL LATERALS	IND	AN TRIBE	
JTM Coordinates:	ORIGINA	L FIELD TYPE W	C.A.	NUMBER	
SURFACE - N 4568950.00 BHL - N	WILD	CAT TAX FLAG	UNIT NAME		<u>-</u>
SURFACE - E 490880.00 8HL - E	CB-ME	THANE FLAG	cu	MULATIVE PRODUCTION:	
ATITUDE 41.27384		ELEVATION 6859 GR	•	OIL	
ONGITUDE -111.10890	BOND NU	JMBER/TYPE 04-002	5 ▼	GAS	_
1	WELL I	MAGES PRODUCTI	ION GRAPH	WATER	
[a.e.o.e. = 1,177.4.0.0.50 a.e.	1004 ED N4005				
COMMENTS 010924 ENTITY ADDED:03	1031 FR N1395:			<u></u>	





NUM



Michael O. Leavitt Governor Robert L. Morgan Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

November 25, 2004

Lorna James Fat Chance Oil & Gas, LLC PO Box 7370 Sheridan, WY 82801

Re: Notification of Sale or Transfer of Fee Lease Interest

Dear Ms. James:

The Division has received notification of a operator change from Fat Chance Oil & Gas, LLC to Quaneco, LLC for the attached list of wells which are located on fee leases.

Utah Administrative Rule R649-2-10 states; the owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred.

This letter is written to advise Fat Chance Oil & Gas, LLC of its responsibility to notify all individuals with an interest in this lease (royalty interest and working interest) of the change of operator. Please provide written documentation of this notification to:

Utah Royalty Owners Association Box 1292 Roosevelt, Utah 84066

Your assistance in this matter is appreciated.

Sincerely,

Earlene Russell Engineering Technician

cc: Utah Royalty Owners Association, Lamar Wilson John R. Baza, Associate Director



Fat Chance Oil & Gas, LLC November 25, 2004

ATTACHMENT "A"

Well Name	Sec	Twsp -Rng.	API Number
NEPONSET 4-35	35	080N 070E	4303330048
CRANE 4-4	04	060N 080E	4303330049
CRANE 12-4	04	060N 080E	4303330050
SIMS 13-33	33	070N 080E	4303330051
CRANE 13-8	80	060N 080E	4303330052
CRANE 6-7	07	060N 080E	4303330053
CRANE 13-6	06	060N 080E	4303330054
CRANE 13-18	18	060N 080E	4303330055
STACEY HOLLOW 14-35	35	070N 070E	4303330056
SUTTONS 4-12	12	060N 070E	4303330058
CRAWFORD 4-25	25	090N 070E	4303330065
COALVILLE 9-3	03	020N 050E	4304330322
COALVILLE 12-3	03	020N 050E	4304330323



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 3, 2005

CERTIFIED MAIL NO. 7002 0510 0003 8602 5733

Ms. Lorna James Quaneco, LLC P.O. Box 7370 Sheridan, Wyoming 82801

Re: Extended Shut-in and Temporarily Abandoned Well Requirements for Fee or State Leases.

Dear Ms. James:

As of March 2005, Quaneco LLC has five (5) Fee Lease Wells and one (1) State Lease Well (see attachment A) that are in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status. Wells SI/TA beyond twelve (12) consecutive months require the filing of a Sundry Notice in accordance with R649-3-36-1 for Utah Division of Oil, Gas & Mining ("Division") approval. Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (R649-3-36-1.3.3).

For extended SI/TA consideration the operator shall provide the Division with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition. static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Page 2 Ms. Lorna James March 3, 2005

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD:jc Attachment

cc: John Baza

Well File SITLA

ATTACHMENT A

	Well Name	Location	API	Lease Type	Years Inactive
1	Murphy Ridge 1-32	NENE Sec 32-T8N-R8E	43-033-30045	State	1 Year 5 Months
2	Stacy Hollow 14-35	SESW Sec 35-T7N-R7E	43-033-30056	Fee	1 Year 5 Months
3	Suttons 4-12	NWNW Sec 12-T6N- R7E	43-033-30058	Fee	1 Year 5 Months
4	Crane 4-4	NWNW Sec 4-T6N-R8E	43-033-30049	Fee	1 Year 5 Months
5	Crane 12-4	NWSW Sec 4-T6N-R8E	43-033-30050	Fee	1 Year 5 Months
6	Crane 13-8	SWSW Sec 8-T6N-R8E	43-033-30052	Fee	1 Year 5 Months



850 Val Vista-Box 7370-Sheridan, WY 82801-Office 307-673-1500-Fax 307-673-1400 mailto:quaneco@fiberpipe.net

8/4/2005

-1

State of Utah
Division of Oil, Gas and Mining
ATTN: Mr. Dustin Doucet
PO Box 145801
Salt Lake City UT 84114-5801

RE: Integrity Testing

Dear Mr. Doucet,

I am writing to follow up on temperature surveys that were conducted on May 24th of this year at our well locations in Utah. An email was sent on June 1, 2005 reflecting the results of the requested testing. A copy of said email is attached hereto. Given that the wells are still in good condition, Quaneco LLC would like to request an extension of the Division's approval of our shut-in status. We have sincere hopes that our partner, Fellows Energy, will be developing this acreage further later this year as weather conditions permit.

Thank you for your time and consideration in this matter.

Sincerely,

Lorna James

Administrative Assistant

RECEIVED AUG 1 2 2005

Lorna James

From:

ě,

"Johnny Lewis" <jass@fiberpipe.net>

To:

diames@fiberpipe.net>

Sent:

Thursday, August 04, 2005 3:17 PM

Subject:

Fw: Temp Log Info 5 2005

---- Original Message -----

From: Johnny Lewis

To: P Tromp ; Bill@EMIT ; ljames@fiberpipe.net ; jass@fiberpipe.net ; ANNA/ JHL

Sent: Wednesday, June 01, 2005 8:36 AM

Subject: Temp Log Info 5 2005

Temperature Surveys of Utah Overthrust Wells May 24/25 2005 by Superior Production Logging Surface to PBTD

Stacy Hollow 14-35 05-24-05 Temp Log

Fluid Level @ 436' - 0 psi on csg

Max. Temp 111.2

Depth Logger @ 5188 / PBTD @ 5185 - Perfs: 4378-4950 - Cmt top @ 2850

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to perforations Casing looks OK - 5 ½" 15.5# csg @ 6002 to Surface / *No tbg in hole

Suttons 4-12

05-24-05 Temp Log

Fluid Level @1062' - 50 PSI TBG / 70 PSI CSG

Max. Temp 95.6

Depth Logger 3942 / PBTD @ 4012 - Perfs: 3403-3499

* Possible sand fill from sand frac - Cmt top @ 3150

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to perforations Casing looks OK – 7" 23# 4092 to surface / *2 7/8 tbg to 3374

Crane 13-8

05-25-05 Temp Log

Fluid Level a 286' - 0 psi on csg

Max. Temp 92.1

Depth Logger 3383 / PBTD @ 3395 – Perfs:3037 – 3369

Cmt top @ 2100

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to perforations

Casing looks OK - 7" 23# 3764 to surface / *No tbg in hole

Crane 12-4

05-24-05 Temp Log

Fluid Level @218'- 0 psi on tbg and csg

Max. Temp 65.2

Depth Logger 1641 / PBTD @ 1682

7" Fiberglass Csg 1611 to 1692 Under reamed 14" from 1637 to 1653

7" 23# Csg 1611 to surface Est. Cmt Top @ 1000

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to Under reamed Zone

Casing looks OK - * 2 7/8 tbg to 1633

Fill @ 1641 from possible sloughing coals

Crane 4-4

05-24-05 Temp Log

Fluid Level @ Surface - 0 psi on csg

Max. Temp 61.7 Depth Logger 1442'

*Well never Completed or Cleaned Out / Calc. Cmt Top @ 1050

7" 23# 1598 to surface / 7" FG 1598-1705 / TD @ 1820'

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to 1442

Casing looks OK - *No Tbg

Murphy Ridge 1-32

Fluid Shots

05-01-05 Csg 16 PSI / Tbg 18 PSI - 20 jts to Fluid / Approx. 640' 05-25-05 Csg 0 PSI / Tbg 0 PSI - 20 jts to Fluid / Approx. 640'

No change in fluid levels with or without pressure or 24 days between shots Indicates that casing is OK

*Also other 5 wells logged with temperature logs show no signs of casing being bad

JHL 06/01/05

No virus found in this incoming message.

Checked by AVG Anti-Virus.

Version: 7.0.322 / Virus Database: 267.3.2 - Release Date: 5/31/2005

No virus found in this incoming message.

Checked by AVG Anti-Virus.

Version: 7.0.338 / Virus Database: 267.10.0/63 - Release Date: 8/3/2005



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > September 22, 2005

Ms. Lorna James Quaneco, LLC P.O. Box 7370 Sheridan, Wyoming 82801

Re: Extended Shut-in and Temporarily Abandoned Well Requirements for

Fee or State Leases.

Dear Ms. James:

The Utah Division of Oil, Gas & Mining ("Division") is in receipt of your letter dated August 4, 2005 (received by the Division on 8/12/2005) requesting extended shut-in or temporarily abandoned (SI/TA) status for five (5) Fee Lease Wells and one (1) State Lease Well (see attachment A). Quaneco, LLC ("Quaneco") has supplied copies of temperature logs and fluid level shots and has supplied explanations as to how this information shows the wells to have integrity. The Division understands that Fellows Energy, Quanecos' partner, will be developing the properties this coming year.

Based on the submitted information and the plan of action, Quanecos' request for extended shut-in/temporarily abandoned (SI/TA) status for the 6 wells listed in attachment A are approved. The approvals are valid through August 1, 2006. A continued monitoring program should be followed to ensure continued integrity throughout the approval period. The results of the monitoring program should be submitted to the Division at the end of the approval period. However, should pressures or fluid levels change significantly contact the Division immediately. Remedial action may be necessary.

If you have any questions or need additional assistance in regards to the above matters please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

Attachment

cc:

Well Files

SITLA

ATTACHMENT A

	Well Name	Location	API	Lease Type	Years Inactive
1	Murphy Ridge 1-32	NENE Sec 32-T8N-R8E	43-033-30045	State	3 Years 0 Months
2	Stacy Hollow 14-35	SESW Sec 35-T7N-R7E	43-033-30056	Fee	4 Years 0 Months
3	Suttons 4-12	NWNW Sec 12-T6N- R7E	43-033-30058	Fee	3 Years 11 Months
4	Crane 4-4	NWNW Sec 4-T6N-R8E	43-033-30049	Fee	4 Years 5 Months
5	Crane 12-4	NWSW Sec 4-T6N-R8E	43-033-30050	Fee	4 Years 0 Months
6	Crane 13-8	SWSW Sec 8-T6N-R8E	43-033-30052	Fee	4 Years 1 Month



Lieutenant Governor

State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA Division Director

September 2, 2008

CERTIFIED MAIL NO.: 7004 2510 0004 1824 6176

Ms. Lorna James Quaneco, LLC PO Box 7370 Sheridan, WY 82801

6N 7E 12

Re:

<u>Crane 4-4 API 43-033-30049, Crane 12-4 API 43-033-30050, Crane 13-8 API 43-033-30052, Stacey Hollow 14-35 API 43-033-30056, Suttons 4-12 API 43-033-30058, Murphy Ridge 1-32 API 43-033-30045</u>

<u>Second Notice</u> of Extended Shut-in and Temporarily Abandoned Well Requirements for Wells on <u>Fee or State Leases</u>

Dear Ms. James:

As of July 2008, Quaneco, LLC ("Quaneco") has five (5) Fee Lease Wells and one (1) State Mineral Lease Well (see attachment A) that are in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status. Wells SI/TA beyond twelve (12) consecutive months require the filing of a Sundry Notice in accordance with R649-3-36-1 for Utah Division of Oil, Gas & Mining ("DOGM" or "Division") approval. Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (R649-3-36-1.3.3).

In March 2005 the Division sent a first notice to Quaneco by certified mail stating five (5) Fee Lease wells and (1) State Mineral Lease Well (Attachment A) were in non-compliance with requirements for SI/TA status. A letter was sent to the Division from Quaneco dated August 4, 2005, requesting extension on the wells listed. The Divisions response was sent (dated September 12, 2005) approving request for extension on all wells listed in attachment A, valid until August 1, 2006. The Division feels more than sufficient time has passed since your company's extension was approved and we have not seen any resolutions. Please submit your plans to produce or plug these wells to DOGM within 30 days of this notice or further actions will be initiated.



Page 2 September 2, 2008 Ms. James

For extended SI/TA consideration the operator shall provide the Division with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and Copy of recent casing pressure test, and
- 2. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 3. Fluid level in the wellbore, and
- 4. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions will be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

JP/js Enclosure

cc: Jim Davis, SITLA Operator Compliance File Wells File

ATTACHMENT A

	Well Name	API	Lease Type	Years Inactive
1	CRANE 4-4	43-033-30049	Fee	7 Years 4 Months
2	CRANE 12-4	43-033-30050	Fee	6 Years 10 Months
3	CRANE 13-8	43-033-30052	Fee	7 Years 0 Months
4	STACEY HOLLOW14-35	43-033-30056	Fee	6 Years 10 Months
5	SUTTONS 4-12	43-033-30058	Fee	6 Years 9 Months
6	MURPHY RIDGE 1-32	43-033-30045	State	5 Years 11 Months



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA Division Director

GARY R. HERBERT Lieutenant Governor

March 11, 2009

CERTIFIED MAIL NO.: 7004 1160 0003 0190 2648

Ms. Lorna James Quaneco, LLC P O Box 7370 Sheridan, WY 82801 Suttons 4-12

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Ms. James:

The Division of Oil, Gas and Mining (the Division) is in receipt of your e-mail dated February 12, 2008 in regards to the six (6) shut-in or temporarily abandoned (SI/TA) wells operated by Quaneco, LLC (Quaneco). It is the Divisions understanding that Quaneco has secured a new landowners agreement and new mineral lease with Deseret Land, and is currently pursuing Skull Valley lease that has expired. The division also understands that Quaneco plans to retest wells (Attachment A) this coming fall.

Based on the submitted integrity information and plan to retest the wells this fall, the Division grants extended SI/TA status for the wells listed on Attachment A valid until October 1, 2009 allowing adequate time to perform the proposed work. The Division wishes to state that the listed wells (Attachment A) have been SI/TA for over a period of five (5) years, therefore future extensions may require full cost bonding. Quaneco shall continue to monitor well integrity, if pressures or fluid levels change significantly during the year please inform the Division immediately. Corrective action may be necessary.

If you have any questions or need additional assistance in regards to the above matters please contact me at (801) 538-5281

Petroleum Engineer

DKD/JP/is Enclosure

CC:

Jim Davis, SITLA Compliance File Well File



ATTACHMENT A

TOON ROTE 5-12

	Well Name	API	Lease Type	Years Inactive
1	CRANE 4-4	43-033-30049	FEE	7 years 4 months
2	CRANE 12-4	43-033-30050	FEE	6 years 10 months
3	CRANE 13-8	43-033-30052	FEE	7 years
4	STACEY HOLLOW 14-35	43-033-30056	FEE	6 years 10 months
5	SUTTONS 4-12	43-033-30058	FEE	6 years 9 months
6	MURPHY RIDGE 1-32	43-033-30045	STATE	5 years 11 months

>>> "Lorna James" < 1/2/2009 2:28 PM >>> Mr. Doucet,

I was contacted by someone in your office and was informed you would like to see a side-by-side comparison of our MIT testing done in 2005 and 2008. I have attached a spreadsheet for your convenience. I was also informed you wished to know our current status with our release program and our expected activities for the coming year. We currently have signed off on reobtaining mineral leases from Property Reserve Inc (Deseret Land) and are currently pursuing Skull Valley and Kavanaugh leases as those have expired as well. It has taken us a bit of time to track down the appropriate people to sign off on the leases given it is a 53,000 acre block. Kavanaugh should be under lease in early March and Skull Valley by this coming Spring. We anticipate partnering this Spring/Summer and intend to retest the wells this coming Fall once we are partnered up. If you have any further questions or concerns, please feel free to contact me at 307-673-1500 Monday thru Friday 6:30AM until 3:00 PM.

Sincerely Lorna James Sheridan Manager Quaneco, LLC Jjames@fiberpipe.net

OT temp survey comparison						
WELL NAME	2005	2008				
Stacy Hollow 14-35						
fluid level	436'	436'				
psi csg	0	0				
max temp	111.2	113.2				
Suttons 4-12						
fluid level	1062'	1062'				
psi tub/psi csg	50/70	25/70				
max temp	95.6	97				
Crane 13-8	A DECEMBER OF THE PARTY OF THE					
fluid level	286'	286'				
psi csg	0	0				
max temp	92.1	93.5				
Crane 12-4	MIN 11 11 11 11 11 11 11 11 11 11 11 11 11	TO SERVICE PROPERTY AND THE PARTY OF THE PAR				
fluid level	218'	218'				
psi csg	0	0				
max temp	65.2	66				
Crane 4-4						
fluid level	surface	surface				
psi csg	0	0				
max temp	67.1	62.2				
Murphy Ridge 1-32						
fluid level	640					
psi tub/psi csg	16/18	16/18				

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Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

CLoc	original/copy to: Vell File	Suspense (Return Date) (To-Initials)	Other Queneco
1.	Date of Phone Call:	3/09 Time: /	2:40
2.	DOGM Employee (name) Talked to: (fund) Name	Mgt.) (Initiated Call) - Phone N	No (425) 792 Had
3.	Topic of Conversation: <u>Quanta</u> Shut-in wells located Active landowner agree	n has requested a 1 yr. on Df & I lands. ment & active minera	
4.	Highlights of Conversation: Mr. Sewell confirm Landowners agreed Dfét. In addition regarding the well 2/23/09 James Sewell DLéL/Farm Land Reserve	ed that Quarers has so nest, and new mineral my they do not have ils forated on their l copy of lease agreement e. Inc. "formerly frogerty f	ecured a new el lease with any noncerns lands (see list).

October 14, 2008

State of Utah
Department of Natural Resources
ATTN: Dustin K. Doucet, Petroleum Engineer
PO Box 145801
Salt Lake City UT 84114-5801

James

RECEIVED OCT 2 0 2008

DIV. OF OIL, GAS & MINING

Dear Mr. Doucet,

Enclosed, please find copies of recent temperature surveys done on our well locations in Utah as well as a summary report on the findings. The test results show very little change, if any, in the well temperatures and/or pressures. Hopefully, this will satisfy the State with regards to the mechanical integrity of our wells. I have also enclosed a summary of our activities and future plans for this area. Earlier this year, some of our mineral leases expired and we have been actively pursuing renewal of those leases as well as renewing our Surface Use Agreements with the landowners as well. Our development plans are included in the enclosed summary and we respectfully request extended shut in time to allow us to finalize our release program and complete our fund raising in this area.

If further information is required in order to approve an extended shut in time, please feel free to let me know and we will do our best to provide you with any and all information you need to approve this request.

Respectfully,

Lorna James Manager

Temperature Surveys of Utah Overthrust Wells October 07/08 2008 by Superior Production Logging Surface to PBTD

Stacy Hollow 14-35 10-08-08 Temp Log

Fluid Level @ 436' - 0 psi on csg

Max. Temp 113.2

Depth Logger @ 5188 / PBTD @ 5185 - Perfs: 4378-4950 - Cmt top @ 2850

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to perforations

Casing looks OK - 5 1/2" 15.5# csg @ 6002 to Surface / *No tbg in hole

€ Suttons 4-12

10-07-08 Temp Log

Fluid Level @1062' - 25 PSI TBG / 70 PSI CSG

Max. Temp 97.

Depth Logger 3951 / PBTD @ 4012 - Perfs: 3403-3499

* Possible sand fill from sand frac - Cmt top @ 3150

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to perforations

Casing looks OK - 7" 23# 4092 to surface / *2 7/8 tbg to 3374

Crane 13-8

10-07-08 Temp Log

Fluid Level @286' - 0 psi on csg

Max. Temp 93.5

Depth Logger 3383 / PBTD @ 3395 - Perfs:3037 - 3369

Cmt top @ 2100

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to perforations

Casing looks OK – 7" 23# 3764 to surface / *No tbg in hole

Crane 12-4

10-07-08 Temp Log

Fluid Level @218'- 0 psi on tbg and csg

Max. Temp 66.

Depth Logger 1641 / PBTD @ 1682

7" Fiberglass Csg 1611 to 1692 Under reamed 14" from 1637 to 1653

7" 23# Csg 1611 to surface Est. Cmt Top @ 1000

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to Under reamed Zone

Casing looks OK - * 2 7/8 tbg to 1633

Fill @ 1641 from possible sloughing coals

Crane 4-4

10-07-08 Temp Log

Fluid Level @ Surface - 0 psi on csg

Max. Temp 62.2

Depth Logger 1444'

*Well never Completed or Cleaned Out / Calc. Cmt Top @ 1050

7" 23# 1598 to surface / 7" FG 1598-1705 / TD @ 1820'

*No Temperature Anomalies Seen on Logs

A constant gradient was maintained from fluid level to 1444

Casing looks OK - *No Tbg

Murphy Ridge 1-32

Fluid Shots

10-08-08 Csg 16 PSI / Tbg 18 PSI - 20 jts to Fluid / Approx. 640'

10-08-08 Csg 0 PSI / Tbg 0 PSI - 20 its to Fluid / Approx. 640'

*Other 5 wells logged with temperature logs show no signs of casing being bad

RECEIVED OCT 2 0 2008

DIV. OF OIL, GAS & MINING

State of Utah
Department of Natural Resources
ATTN: Dustin K. Doucet, Petroleum Engineer
PO Box 145801
Salt Lake City UT 84114-5801

RECEIVED OCT 2 0 2008

DIV. OF OIL, GAS & MINING

Utah Geological Summary

To Whom it May Concern:

Enclosed is a geological review of our activity in the Overthrust Play in Utah. This has been prepared to give further insight into past drilling operations and what our intentions going forward.

Initial Development (2000-2006)

The initial Quaneco/Nerd Energy drilling program was designed to evaluate the Adaville coal, Dry Hollow, and Spring Valley coals of the Frontier Formation, and coals in the Bear River Formation. A total of eight wells were drilled. Wells drilled included the Crane 4-4, Crane 12-4, Crane 6-7, Crane 13-8, Stacey Hollow 14-35, Murphy Ridge 1-32, Suttons 4-12 and Neponset 6-35. Coals and carbonaceous shale were encountered in all of the wells. Gas shows were observed in the Adaville coal, Spring Valley Member of the Frontier and Bear River coals. In addition to the coals, two separate reservoir quality sands were drilled in the Bear River Formation.

Adaville Coal (Crane 4-4 and 12-4)

The Adaville coal interval was evaluated in the Crane 4-4 and Crane 12-4 wells. The Adaville coal was cored in the Crane 12-4 well by Ticora, Inc. Desorption results indicated an average gas content in the Adaville coal of between 20-30 cuft/ton. Approximately 20 feet of Adaville coal was observed in each well. Pipe was run on both wells. The coal in the 12-4 was under reamed and slight gas shows were observed. A 400-barrel water enhancement was pumped in. During the enhancement, pressures and rates indicated low premeabities. As with all the subsequent wells drilled it was discovered that benetinites were intermingled within the coals in these wells. Those benetinites swelled when in contact with drilling muds, and water from enhancements causing the information obtained from testing, to be skewed. Quaneco is still contemplating re-entering these wells incorporating lateral completions, or utilizing both wells for potential water injection.

Dry Hollow Coal

Coals in the Dry Hollow Member of the Frontier were encountered in the Neponset 6-35 well. Approximately 42 feet of Dry Hollow coal was drilled at depths of 1,972 feet to 3,188 feet. The well was in the Chalk Creek member of the Frontier Formation at TD. Mud log gas shows in the Dry Hollow coals were not observed during the drilling of the

well. Further hydro-fracturing of coal was conducted using various sizes of frac job but produced no gas and little water to determine this wells uneconomic viability. This well was plugged.

Spring Valley (Crane 6-7)

In 2004, on a farm-out from Quaneco, Fellows Energy drilled the Crane 6-7 in Rich County, Utah. The well reached a total depth of 4280 feet. The well cored coal and carbonaceous shale over a combined interval of 556 feet. Total coal thickness is approximately 60°. In 2005, we received the results from the gas desorption tests from the Spring Valley coal of the Frontier formation and the coal in the Bear River formation in the well. Results showed 253 cubic feet of gas per ton on an ash-free basis in the coal. Lesser amounts of gas were present in the carbonaceous shale in the well. This well was plugged by Fellows once all potential data was attained.

Bear River Coal

Bear River coals have been drilled in the Crane 13-8, Stacey Hollow 14-35, Murphy Ridge 1-32, and Suttons 4-12. A complete section of Bear River Formation was only drilled in the Crane 13-8 and Murphy Ridge 1-32 wells. There was 131 feet of Bear River coal with shows in the Crane 13-8. The Murphy Ridge 1-32 had 89 feet of Bear River coal with shows. Significant mud log gas shows have been observed in all Bear River coals and carbonaceous shales in the well. Multiplied by hundreds of feet of the latter formation, represents potentially an enormous amount of gas-in-place; however, economic completion of a thick low-grade reservoir is problematic. Volumetrically, the Bear River is the most interesting gas reservoir of all the formations. Water tested from the coals is poor and disposal of this water through disposal wells in the local area will be arranged.

Bear River Sands

In addition to the coal encountered in the Bear River Formation, two separate reservoir quality sands have been observed in the Stacey Hollow 14-35, Suttons 4-12, and Crane 13-8 wells. In the Stacey Hollow 14-35 well, approximately 70 feet of clean porous sand with 16 to 18% porosity was present at the top of the Bear River Formation and directly underlying the Aspen Shale. The sand was at a depth of 4,900 feet (datum +2061') and wet. The sand is also present at a depth of 3,888 feet (datum +2973') in the Suttons 4-12 well. In the Suttons well, the sand is also 70 feet thick, has 16-20% porosity, and wet. This sand is not present in the Crane 13-8 well, which has a datum of +4878 on the top of the Bear River Formation and approximately 1,905 feet high to the Suttons 4-12 well. The Crane 13-8 well had a 30 foot thick reservoir quality sand present at a depth of 3,390 feet (datum +3428'). This sand has 14-16% porosity and was wet. The sand is approximately 1,450 feet below the top of the Bear River Formation. This interval was not drilled in the Stacey Hollow or Suttons wells and appears to be tight in the Murphy Ridge well. There are potential drill sites between the Suttons 4-12 well and Crane 13-8 wells that might encounter the gas column in this sand. If this sand proves successful this could add significant reserves to our play

Summary of Bear River Coals by Well

Crane 13-8

The Crane 13-8 was drilled through the Bear River formation into the Kelvin formation to a TD of 3792', 7" casing was set and cemented to TD. Numerous coal seams were penetrated from 2900' through 3500'. Conservatively, 68' of lower cretaceous Bear River coal has been identified from mud logs and electric logs. While drilling the 13-8 well, significant gas shows were detected by the mud logger indicating potential high gas content in some of the coals penetrated. Perforations were selected by density indicated on the electric logs correlated with the mud log.

Perforations were performed, and the well went on pump at a rate of 300-400 barrels of water per day. Gas flow tests were performed. Though gas flow could not be sustained for an extended period of time, casing pressure increased. This well was shut-in after its 45-day testing permit expired. Quaneco's intention will be to perform a work over on the various coals, and shales in this well bore.

Stacey Hollow 14-35

The Stacey Hollow 14-35 was drilled into the Bear River Formation to a total depth of 6003' numerous Bear River thin to medium coal seams were encountered. Total coal thickness is estimated to 70', thicker coals were not penetrated due to rotating tool equipment limitations on the rig used for this well.

Quaneco would like to deepen this well by 1,000 feet in an attempt to encounter these thicker coals with the intention of performing an open-hole completion.

Murphy Ridge 13-8

Based on electric log analysis the Murphy Ridge 1-32 was drilled through the Bear River formation to a TD of 3442', encountering 89 feet of coal. The Bear River internal correlates with the Crane 13-8. Approximately 28 feet of net coal was encountered at 2800', and an additional 26 feet of net coal at 1800'. The 2800' was perforated, acid treated, and fractured in three stages. Within 24 hours the well was producing 18 MCFPD with tubing pressure at 70#. A 45 day pump test was incorporated where production and pressure rose further, but due to the swelling of the bentonites, water and gas production ceased after 30 days. Quaneco's initial focus, will be to perform a workover on the various coals, similar to that of the Crane wells.

Suttons 4-12

The Suttons 4-12 was drilled to 4110'. A total coal thickness measured 68' with 52' being in 3403-3499 the Frontier Formation. The Donovan "Carbide lag" Technique was performed on this well indicating between 58 cuft/ton-259 cuft/ton from 9 samples. This well was perforated at 4378'. This well had low permeability and did not recover frac fluid. Additionally, this well encountered a 70' porous sand (wet) at 3888'.

In summary, although these unconventional gas plays are complex, higher energy prices and new drilling and completion techniques have prompted Quaneco to take a renewed approach to its Utah acreage. With greater interest from our investors we plan to make the Overthrust a primary focus.

Paul J. Mysyk CEO Quaneco, L.L.C.

RECEIVED OCT 0 2 2008

DIV. OF OIL, GAS & MINING

September 30, 2008

State of Utah
Department of Natural Resources
ATT: Dustin K. Doucet, Petroleum Engineer
PO Box 145801
Salt Lake City UT 84114-5801

Mr. Doucet,

We are in receipt of your letter dated September 2, 2008 which refers to MIT testing that needs done on our CBM wells in Utah. At this point, we are gathering cost estimates for MIT tests as well as obtaining estimates on P&A costs for a couple of the wells. We do not wish to delay this process and we will notify you once a final decision has been made concerning the wells. We have been in contact with Mr. James Sewell, ranch Manager of Deseret Land and Livestock in an effort to ensure that Deseret would not wish any of the wells for stock watering or to turn to water wells. Mr. Sewell has assured me that Deseret does not care to take possession of any of the wells for such purposes. We have obtained cost estimates pertaining to plugging a couple of the wells and we are currently waiting on estimates for the MIT testing. As soon as we receive the cost estimates, our management team will notify you of our proposed plans for our wells located in Utah. We anticipate receiving this information within the next week. If you have further questions, please do not hesitate to contact me.

Thank you for your time and consideration in this matter.

Sincerely,

Lorna K. James

Manager

ATTACHMENT A

	Well Name	API	Lease Type	Years Inactive
1	CRANE 4-4	43-033-30049	Fee	7 Years 4 Months
2	CRANE 12-4	43-033-30050	Fee	6 Years 10 Months
3	CRANE 13-8	43-033-30052	Fee	7 Years 0 Months
4	STACEY HOLLOW14-35	43-033-30056	Fee	6 Years 10 Months
5	SUTTONS 4-12	43-033-30058	Fee	6 Years 9 Months
6	MURPHY RIDGE 1-32	43-033-30045	State	5 Years 11 Months

•	FORM 9		
	DEPARTMENT OF NATURAL RES DIVISION OF OIL, GAS AND		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPO	RTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal le	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER: Suttons 4-12		
2. NAME OF OPERATOR:	9. API NUMBER:		
Quaneco, LLC 3. ADDRESS OF OPERATOR:		PHONE NUMBER:	4303330058 10. FIELD AND POOL, OR WILDCAT:
PO Box 7370	Y Sheridan STATE WY	ZIP 82801 (307) 673-1500	Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' F	NI 631' FWI		county: Rich
to contribute to the state of t			COOKII. LYGI
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NWNW 12 T61	N R7E S	STATE: UTAH
	ROPRIATE BOXES TO INDI	CATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMAT		✓ OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Parameter Control of C
		w all pertinent details including dates, depths, volui us. Operator intends to re-evaluate t	nes, etc. the well for possibilities of converting
to an oil well in the future.		•	
			RECEIVED
			DEG 4 5 0000
			DEC 1 5 2009
	Date: 1.5	2010	DIV. OF OIL, GAS & MINING
	Date: 115	6	
	Initials:	<u> </u>	
Lorna lar	man.	Monogor	
NAME (PLEASE PRINT) Lorna Jar		TITLE Manager	
SIGNATURE COLLA	James .	DATE	
(This space for State use only)	REQUEST DENIED		

Utah Division of Oil, Gas and Mining

(5/2000)

* Cannot approve request without a Showing of integrity (12649-3-36-1-3)

Utah DNRC ATTN: Mr. Dustin Doucet PO Box 145801 Salt Lake City UT 84114-5801

December 3, 2009

The same of the sa

DEC 15 2009

DIV. OF OIL, GAS & MINING

Dustin:

Attached are the sundries to P & A, the Crane 4-4 and 12-4. Once I receive your ok I will contact Ann Garner at Farmland Reserve (Surface Owner) to set-up a time to P & A both wells with the intention that we'll reclaim and reseed the locations in the spring.

Additionally, attached are our SI/TA sundries for the 4 wellbores we would like to keep in place for one more year. Once approved, we will conduct temperature surveys to prove mechanical integrity and submit test result to the Commission.

In July of this year we finalized a Surface Use and Lease Agreement with Skull Valley Inc. Skull Valley was the third and final mineral owner on the leased acreage we were seeking. Farmland and Kavanagh's leases were signed at the end of 2008, and Farmland's Surface Use was signed at that time as well.

It has always been our intention to find an industry partner to help us develop this large acreage position.

In July with natural gas prices remaining weak we made a business decision through the advise of our professionals to focus our initial attention on the deeper oil plays.

After spending July studying regional oil development reports, we determined that most of the geological and engineering studies performed over the last 30 years on this area were done by Paul Lamerson, Monty Hoffman, and Larry Moyer. Quaneco went in pursuit of these individuals and contacted Mr. Hoffman and Mr. Moyer in late July. Upon completion of work both were finalizing for other companies, both were retained by us to direct us in putting together the best geological and engineering information available on the Overthrust area and assist us in marketing/developing this acreage. In the process, Paul Lamerson, a renowned geologist (whose work on the Overthrust is the basis that geologists use to reference this area), joined with Quaneco to assist further in compiling the geophysical and petrographical data needed for our partnering/development of this area. All three professionals, with great resumes, were previously employed with Chevron.

After recently assembling all of the geophysical and petrographical data, we have completed identifying the targeted geology within our acreage block and in the process, used the information to construct our marketing material to go to industry with. As determined by our professionals, we have multiple oil and gas targets with great reserve potential based on surrounding analog fields.

As a means of allowing this play to gain the most industry exposure for our marketing efforts, Quaneco has recently retained Petroleum Listing Service (PLS) out of Houston, to market our Utah/Wyoming Overthrust play. With over 60,000 oil and gas company contacts world wide, and over 2,000 deep pocket contacts in North America (that have the financial means of developing such a large acreage play), PLS offers us the best means to industry partners that are in search of oil and gas projects. Additionally, our professionals with their previous employment with large Rocky Mountain companies, offer us additional exposure to industry. Shell, Exxon, Chevron, and BP will also be pursued in our quest for a partner.

Quaneco's marketing intentions are to offer both the shallow and deep plays, with our initial emphasis on the deep play due to higher oil prices, potentially reserving the shallow play for a future partnering, when natural gas prices firm up. Though we would most likely prefer one company/partner on both.

In either case we feel that the 4 existing wellbores are viable to re-enter for a deeper "Nugget" Test (7,000), or utilized for further testing of the shallow reserves, with new engineering techniques being implemented.

Regardless of our success in partnering or the use of these wellbores, we will look to plug these remaining 4 wellbores a year from now if not successful.

I appreciate your understanding in this matter and if you have any further questions, please do not hesitate to contact me at 440-954-5022.

Paul J. Mysyk by pu

HEGEVED

DEC 1 5 2009

DIV. OF OIL, GAS & MINING

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUF IVISION OF OIL, GAS AND MI			5 15405 05000000000000000000000000000000			
	5. LEASE DESIGNATION AND SERIAL NUMBER:						
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for proposals to drill new drill horizontal later	7. UNIT or CA AGREEMENT NAME:						
1. TYPE OF WELL OIL WELL	drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL GAS WELL OTHER OTHER						
2. NAME OF OPERATOR: Quaneco, LLC				9. API NUMBER: 4303330058			
3. ADDRESS OF OPERATOR:	01 11		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
PO Box 7370 4. LOCATION OF WELL	Sheridan STATE WY ZIP	82801	(307) 673-1500	Wildcat			
FOOTAGES AT SURFACE: 748' FN	L 631' FWL			COUNTY: Rich			
QTR/QTR, SECTION, TOWNSHIP, RANGE	E, MERIDIAN: NWNW 12 T6N R	R7E S		STATE: UTAH			
11. CHECK APPRO	OPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		<u></u>	YPE OF ACTION				
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	☐ FRACTURE		SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	MEW CONS		TEMPORARILY ABANDON			
10/10/2010	CHANGE TO PREVIOUS PLANS	☐ OPERATOR		TUBING REPAIR			
CURCEOUENT REPORT	CHANGE TUBING	PLUG AND		VENT OR FLARE			
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL			
Date of work completion:	CHANGE WELL STATUS		ON (START/RESUME)	WATER SHUT-OFF			
,	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE						
	CONVERT WELL TYPE		TE - DIFFERENT FORMATION				
Surface Casing 9 5/8" @ 45 PBTD @ 4,012/ Perfs: 3,40 Prior to MIRU, blow the wel MIRU, install 5,000# BOP POH to check tubing RIH to 3,303' with bit POH RIH with CIRC and set at 3, Establish injection rate Pump 40 sacks of cement upressure test casing to 100 Roll Hole with produced was Perforate @ 503' squeeze 8 POH to 100', circulate cemen ND wellhead & BOP, Cut of	3'-3,499' I down, and check deadman ,303' under and 10 on top of the CICF 0 psi, if good proceed, if not cal ter and corrosion inhibitor 30 sacks	Casing 7" @	1,092 TOC @ 315	COPY SENT TO OPERATOR Date: 9.21.2010 Initials: KS			
NAME (PLEASE PRINT) Lorna Jame	es	TITL	E Operations Mana	ager			
\mathcal{L}	lmes	DAT	8/10/2010				
V							

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

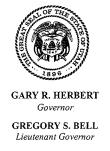
RECEIVED

AUG 1 6 2010

* See Conditions of Approval (Attached)

DIV. OF OIL, GAS & MINISTO

(5/2000)



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

Suttons 4-12

API Number:

43-033-30058

Operator:

Quaneco Operating, Inc.

Reference Document:

Original Sundry Notice dated August 10, 2010,

received by DOGM on August 16, 2010.

Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Add Plug #2a: This plug shall be an inside/outside plug. RIH and perforate @ 1503'. Establish circulation down the 7" casing back up the 7" x 8 3/4" annulus. If injection into perfs cannot be established a 200' plug (±38 sx) shall be balanced from ±1503' to 1303'. If injection is established: RIH with CICR and set @ 1453'. M&P 40 sx cement, sting into CICR and pump 30 sx, sting out and dump 10 sx on top of CICR. This will isolate the Frontier Fm per rule R649-3-24-3.1.
- 3. Amend Plug #3: This plug shall be an inside/outside plug. RIH and perforate @ 100'. Establish circulation down the 7" casing back up the 7" x 9 5/8" annulus. If injection into the perfs cannot be established a 150' plug (±30 sx) shall be balanced from ±150' to surface. If injection is established: M&P 35 sx cement and balance a plug inside/outside from 100' to surface.
- 4. All balanced plugs shall be tagged to ensure that they are at the depth specified.
- 5. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 6. Surface reclamation shall be done in accordance with R649-3-34, Well Site Restoration.
- 7. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 8. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
- 9. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet Petroleum Engineer

Date

September 14, 2010



API Well No: 43-033-30058-00-00 Permit No:		Well Nam	e/No: SUTT	ONS 4-12		
Company Name: QUANECO, LLC						
Location: Sec: 12 T: 6N R: 7E Spot: NWNW	String Info				. =	1. Na
Coordinates: X: 490880 Y: 4568950	String	Bottom	Diameter	Weigh	t Length	Capaci
Field Name: WILDCAT	-	(ft sub) 453	(inches) 12.25	(lb/ft)	(ft)	
County Name: RICH Plug 3 Plug 3 Listefort Cement from 453 ft. to surface	SURF	453	9.625	36	453	1 304
IN = 20/	HOL2	4092	8.75	20	455	212-1
at 100/5.995(1.15)=	PROD	4092	7	23	4092	4,524
Plug 3 - 125-16/0-1	PLGI					
100' Circ to Surface	TI	3383	2.875			
Cement from 453 ft. to surface	IMVA /	5505	2,0.0			
Surface: 9.625 in. @ 453 ft.	Volls	20022 - POP		2-		
Cement from 453 ft. to surface Surface: 9.625 in. @ 453 ft. Hole: 12.25 in. @ 453 ft. Hole: 12.25 in. @ 453 ft. 100/4.2014/6f)(1.15) = 10.14 st. 100/4.524(1.15) = 20.5x 50/5.955(1.15) = 7.25 st. 38 sx marks	F	15/3,735	7 = 18	5, 23	12 = 183	35 = 4
C 1 503 502 80 5X	4.16	8.75/1-	7 72	,647-4	7 7 50	44)
11 1 2014 2014 (1.15 = 10,4°	sx outsid	e				
20 sv	inside					
100 /4.524 (1.15) = 3	vannulu	5-				
5075,995 (1.15) = 7.25	Cement Inf	ormation				
3.8 5× m. 80 5× p. posed	u.	BOC	TOC			
	String	(ft sub)	(ft sub)	Class	Sacks	
80 X 11- POSCO		0				
000 -/ 30	PLG1	1				
And play 2a 100 mide loutside	PROD	4092	3180	UK	275	
tier 1453 AAR 100 unside/outside 100/4,201 (1.15) = 215x	PAGPROD	4092	3180	G	300	
100/4,201 /1.15) = 21 SK	SURF	453	0	UK	100	
100/4,201 (1.15) = 21 SK 100/4,524 (1.15) = 19 SK	0 1-1 3/22					
100/4,524 (1.15)	inside					
TY SY MG	1 · Perforation	Informat	ion			
[] [] [] [] [] [] [] [] [] []	Top	Bottom				
	(ft sub)	(ft sub)	Shts/	Ft No S	Shts Dt Sq	ueeze
	3403	2.400				
D1 #1		3499				
Plus#1		3499				
		3499				
	,	3499				
(4,524) 1.15(10) = 52' 105x (4,524) 1.15(40) = 208'	į.	3499				
(4,524) 1.15(10) = 52' 105x (4,524) 1.15(40) = 208'	ok.	3499				
(4,524) 1.15(10) = 52' 105x (4,524) 1.15(40) = 208'	OK.					
(4.524) 1.15 (10) = 52' (4.524) 1.15 (40) = 208' (4.524) 1.15 (40) = 208' (405x) Plug 1 To 5x above	Formation	Informati	on			
(4,524) 1.15 (10) = 52' (4,524) 1.15 (40) = 208' (4,524) 1.15 (40) = 208' (405x) Plug 1 TO 5x above (405x below)	OK.	Informati	on			
(4.524) 1.15 (10) = 52' $(4.524) 1.15 (10) = 52'$ $(4.524) 1.15 (40) = 208'$ $(4.524) 1.15 (40) = 2$	Formation Formation	Informati n Depth	on			
(4.524) 1.15 (10) = 52' $(4.524) 1.15 (10) = 209'$ $(4.524) 1.15 (40) =$	Formation Formation FRTR	Informati Depth	on			
(4.524) 1.15 (10) = 52' $(4.524) 1.15 (10) = 52'$ $(4.524) 1.15 (40) = 208'$ $(4.524) 1.15 (40) = 2$	Formation Formation FRTR ASPEN	Informati n Depth 1453 3572	on			
(4.524) 1.15 (10) = 52' $(4.524) 1.15 (10) = 209'$ $(4.524) 1.15 (40) =$	Formation Formation FRTR ASPEN BRRVR	Informati n	on			
(4.524)1.15(10) = 52' $(4.524)1.15(10) = 208'$ $(4.524)1.15(40) = 20$	Formation Formation FRTR ASPEN BRRVR	Informati n	on			
(4,524) 1.15 (10) = 52' (4,524) 1.15 (40) = 208' (405x) Production: 7 in. @ 4092 ft.	Formation Formation FRTR ASPEN BRRVR	Informati n	O n			
(4.524)1.15(10) = 52' $(4.524)1.15(10) = 208'$ $(4.524)1.15(40) = 208'$ $(405x)$ Dlug 1 To 5x above $(405x)$ Cement from 4092 ft. to 3180 ft. Tubing: 2.875 in. @ 3383 ft.	Formation Formation FRTR ASPEN BRRVR	Informati n	on			
(4,524) 1.15 (10) = 52' (4,524) 1.15 (40) = 208' (405x) Production: 7 in. @ 4092 ft.	Formation Formation FRTR ASPEN BRRVR	Informati n	on			

WELL NAME SUTTONS 4-12 API NUMBER 4303330058 WELL TYPE GW WELL STATUS S OPERATOR QUANECO, LLC ACCOUNT N2495 # OPERATOR APPROVED BY BLM / BIA F DESIGNATED OPERATOR FIELD NUMBER 1 FIRST PRODUCTION LA I PA DATE WELL LOCATION SURF LOCATION O748 FNL 0631 FWL QQ. S. T. R. M. NWMNW 12 06.0 N 07.0 E S COUNTY RICH COORDINATES SURFACE - N 4568950.00 BHL - N SURFACE - 490880.00 BHL - E LATITUDE 41.27384 LONGITUDE -111.10889 WELL PHOTOS PROD. GRAPH WELL FILES WELL PHOTOS PROD. GRAPH WELL FILES WELL PHOTOS PROD. GRAPH WELL FILES WELL PHOTOS PROD. GRAPH WELL FILES WELL PHOTOS PROD. GRAPH WELL HISTORY WELL
SURF LOCATION 0748 FNL 0631 FWL QQ. S. T. R. M. NWNW 12 06.0 N 07.0 E S COUNTY RICH HORIZONTAL LATERALS UTM COORDINATES SURFACE - N 4568950.00 BHL - N SURFACE - E 490880.00 BHL - E LATITUDE 41.27384 LONGITUDE -111.10889 CONFIDENTIAL DATE 11 3 2002 MINERAL LEASE TYPE 4 DIRECTIONAL HORIZONTAL SURFACE OWNER TYPE 4 CA. NUMBER COMMINGLED PRODUCTION F ORIGINAL FIELD TYPE W UNIT NAME WILDCAT TAX FLAG F CUMULATIVE PRODUCTION: CB-METHANE FLAG F GAS BOND NUMBER (TYPE 04.002 5 VATER
COMMENTS 010924 ENTITY ADDED:031031 FR N1395: Create New Rec Save Cancel Change To History To Activity Print Recd Export Recd

Quaneco Suttons 4-12 Daily Activities

43-033-30058 512, TGN, F7E, Fich County, Wah

RECEIVED NOV 0 4 2010

DIV. OF OIL, GAS & MINING

11/01/2010

Western Wellsite personnel arrived in Evanston early PM and moved pulling unit and most of their other equipment needed for P&A operations to the location from Mountain States Oilfield Services yard. Rigged up pulling unit (Rig 6) and SDON.

Note: Notified Lisha Cordova and Dan Jarvis @ Utah State re commencement of P&A operations.

11/02/2010

Moved in remainder of equipment from Evanston. Removed tubinghead adapter and top master valve assembly. Installed BOP. POOH with 108 joints 2 7/8" tubing (3373.42' threads off). RBIH with bit to 3383' KB. POOH with tubing and bit. LD two joints tubing. Mountain States moved in and unloaded two loads fresh water. Dug out and removed bull plug from casinghead and installed ball valve. SDON.

Note: Communicated status of operations to Lisha Cordova and Dan Jarvis in AM from location. Lisha is scheduled to be on location @ 7AM tomorrow to witness running of first CICR.

11/03/2010

Lisha Cordova on location. Picked up CICR and ran same in on tubing to 3316'. Set retainer. Tested tubing to 500 psig. Could not pump in below retainer with 1000 psig surface pressure. Obtained approval from State and placed 20 sx cement on top of retainer. POOH LD tubing for eight joints. Circulated well with 123 bbls water containing corrosion inhibitor. Pressure tested casing to 1000 psig surface pressure. Held okay for 30 minutes. POOH LD tubing to 1501'. TOOH standing back remainder of tubing. Removed stinger. RU wireline truck. RIH w/perforating gun and shot 4 holes @ 1500'. Established injection rate of 2 BPM @ 400 psig down 7" and up 7" x 9 5/8" annulus. RIH w/perforating gun and shot 4 holes @ 503'. RD wireline. RBIH with CICR on tubing to 1442'. Set retainer. Pumped 30 sx cement below retainer and 10 sx cement on top. POOH LD tubing to 500'. Established circulation thru perfs @ 503'. Mixed and pumped 90 sx cement. Left 30 sx cement inside 7" casing. POOH LD 5 jts tubing. TOOH standing back remainder of tubing. Removed stinger. RU wireline. RIH w/perforating gun and shot four holes @ 100'. RD and release wireline unit. SWI & SDON and WOC.

11/04/2010

RIH with 6 stands tubing, one single, and 18' on next single. Tagged top of hard cement @ 424'. POOH LD tubing to 94'. Established circulation down 7" casing, thru perforations @ 100', and up 7" x 9 5/8" annulus to surface. LD remainder of tubing. Removed BOP. Installed tubinghead adapter and top master valve assembly. Mixed and pumped 34 sx cement down 7" casing thru perfs @ 100' and up 7" x 9 5/8" annulus. Cement circulated. Cement to surface from 100' inside and outside of 7" casing. RD pulling unit and all cementing equipment. Used jackhammer to remove old cement in bottom of cellar around lower

part of 9 5/8" casinghead. Dug out around 9 5/8" casing. Cut off 9 5/8" and 7" casing approx. one foot below base of casinghead, and removed casinghead and tubinghead assembly. Topped off with 10 sx cement. Welded dry hole marker cap with well information on top of casing. Loaded wellhead onto Vetco Gray truck from Evanston shop. Removed remainder of cellar ring, filled cellar, and back dragged location. All Western Wellsite equipment loaded and moved off location @ 4 PM.

Note: All work today witnessed and approved on location by Lisha Cordova-DNR.

From:

Cecil Gritz <cecilgritz@hotmail.com>

To:

lishacordova@utah.gov>

Date:

11/4/2010 8:23 PM

Subject:

RE: Quaneco Suttons 4-12

Attachments: Quaneco Suttons 4-12 Daily Activities.docx

FYI. Attached is a copy of my daily activities report prepared for and provided to the Operator. Thanks for coming to the well and for all of your From:

"Lorna James" < ljames@fiberpipe.net>

To:

"Lisha Cordova" <lishacordova@utah.gov>, "Dustin Doucet" <dustindoucet@u...

Date:

11/3/2010 1:06 PM

Subject:

Sutton 4-12 P&A daily report

Attachments: Suttons 4-12 P&A email.xls

Please see attached.

Thanks Lorna James Quaneco, LLC 307-673-1500 Phone 307-673-1400 Fax

QUANECO, LLC COMPLETION & WORKOVER DAILY REPORT

LEASE:

Suttons 4-12

DATE:

11/2/2010

CONTRACTOR:

Western Wellsite

CASING DETAIL:

KB: 0 **PBTD**: 0

GRADED ELEVATION: 0 **LEGAL DESCRIPTION:** 0

DRILLING COST: \$0.00

DAILY COST: \$1,000.00

CUM COST OF COMPLETION: \$1,000.00

AFE CUM COST: \$1,000.00

DAILY LOG:

Moved in remainder of equipment from Evanston. Removed tubinghead adapter and top master valve assembly. Installed BOP. POOH with 108 joints 2 7/8" tubing (3373.42' threads off). RBIH with bit to 3383' KB. POOH with tubing and bit. LD two joints tubing. Mountain States moved in and unloaded two loads fresh water. Dug out and removed bull plug from casinghead and installed ball valve. SDON.

Note: Communicated status of operations to Lisha Cordova and Dan Jarvis in AM from location. Lisha is scheduled to be on location @ 7AM tomorrow to witness running of first CICR.

DAILY COST:

D/421 0001.	DAILY COSTS	CUM COSTS
SERVICE RIG	DAIL! 00010	COMICOSIS
BOP		
RENTAL SERVICE TOOLS (DOWNHOLE)		
DOWNHOLE TOOLS (PURCHASE)		
TUBULARS		
STIMULATION SERVICE		
SNUBBING SERVICE		
N2 SERVICE		
SLICK LINE		
ELECTRIC LINE		
PERFORATING		
FLUIDS		
SUPERVISION w/ EXPENSES Harbor Petroleum	<u>\$1,000.00</u>	<u>\$1,000.00</u>
FLOW TEST		
RENTAL EQUIPMENT (SURFACE)		
TANKS		
OTHER		
DAULYTOTAL		
DAILY TOTAL	<u>\$1,000.00</u>	
PREVIOUS TOTAL	<u>\$0.00</u>	
CUMULATIVE TOTAL		\$1,000,00

		Pipe	Tally			Joint Count	Joint Average	String Weight (in air)	Total Length	Total BHA and Tools	Total Length w/BHA
Well	Name	Su	tters 4-1	12		54	62.47	15855.07	3373.42	0.00	3373,42
	Date	Nov	ember 2, 20	10			F	repared For	West	ern Wellsite S	ervices
Tubing	g Size	2 3/8		Weight	4.7 #	Grade	N-80	Tubing ID			
Number	Length	String weight	Total	Total w/ BHA	Joints Out	Number	Length	String weight	Total	Total w/ BHA	Joints Out
1	63.13	296,71	63.13	63.13	53	51	62.50	14977.11	3186.62	3186,62	3
2	62.52	590.56	125.65	125.65	52	52	62.55	15271.10	3249.17	3249.17	2
3	62.58	884.68	188.23	188.23	51	53	62.15	15563.20	3311.32	3311.32	1
4	63.00	1180.78	251.23	251.23	50	54	62,10	15855.07	3373.42	3373.42	0
5	61.76	1471.05	312.99	312.99	49	0		15855.07	3373.42	3373.42	0
6	61.10	1758.22	374.09	374.09	48	0		15855.07	3373,42	3373.42	0
7	63.00	2054.32	437.09	437.09	47	0		15855.07	3373.42	3373.42	0
8	62.65	2348.78	499.74	499.74	46	0		15855.07	3373.42	3373.42	0
9	63.00	2644.88	562.74	562.74	45	0		15855.07	3373.42	3373.42	0
10	63.00	2940.98	625.74	625.74	44	0		15855.07	3373.42	3373.42	0
11	62.10	3232.85	687.84	687.84	43	0		15855.07	3373,42	3373.42	0
12	63.00	3528.95	750.84	750.84	42	0		15855.07	3373.42	3373.42	0
13	62.15	3821.05	812.99	812.99	41	0		15855.07	3373.42	3373.42	0
14	62.58	4115.18	875.57	875.57	40	0		15855.07	3373.42	3373.42	0
15	62.50	4408.93	938.07	938.07	39	0		15855.07	3373.42	3373.42	0
16	63.10	4705.50	1001.17	1001.17	38	0		15855.07 15855.07	3373.42 3373.42	3373.42 3373.42	0
17 18	61.08 63.05	4992.58 5288.91	1062.25 1125.30	1062.25 1125.30	37 36	0		15855.07	3373.42	3373.42	0
19	62.40	5582.19	1125.30	1125.30	35	0		15855.07	3373.42	3373.42	0
20	62.36	5875.28	1250.06	1250.06	34	0		15855.07	3373.42	3373.42	0
21	62.67	6169.83	1312.73	1312,73	33	0		15855.07	3373.42	3373.42	0
22	62.55	6463.82	1375.28	1375.28	32	0		15855.07	3373,42	3373.42	0
23	62.45	6757.33	1437.73	1437.73	31	0		15855.07	3373.42	3373.42	0
24	63.00	7053.43	1500.73	1500.73	30	0		15855.07	3373.42	3373.42	0
25	62.58	7347.56	1563.31	1563.31	29	0		15855.07	3373.42	3373.42	0
26	61.05	7634.49	1624.36	1624.36	28	0		15855.07	3373.42	3373.42	0
27	62.43	7927.91	1686.79	1686.79	27	0		15855.07	3373.42	3373.42	0
28	62,60	8222.13	1749.39	1749.39	26	0		15855.07	3373.42	3373.42	0
29	62.43	8515.55	1811.82	1811.82	25	0		15855.07	3373.42	3373.42	0
30	60.08	8797.93	1871.90	1871.90	24	0		15855.07	3373,42	3373.42	0
31	63.10	9094.50	1935.00	1935.00	23	0		15855.07	3373.42	3373.42	0
32	62.30	9387.31	1997.30	1997.30	22	0		15855.07	3373.42	3373.42	0
33	63.08	9683.79	2060.38	2060.38	21	0		15855.07	3373.42	3373.42	0
34	62.53	9977.68	2122.91	2122.91	20	0		15855.07	3373.42	3373.42	0
35	62.45	10271.19	2185.36	2185.36	19	0		15855,07	3373.42	3373.42	0
36	62.53	10565.08	2247.89	2247.89	18	0		15855.07	3373.42	3373.42	0
37	62,00	10856.48	2309.89	2309.89	17	0		15855.07 15855.07	3373.42 3373.42	3373.42 3373.42	0
38 39	62.50 62.50	11443.98	2372.39 2434.89	2372.39	16 15	0		15855.07	3373.42	3373.42	0
40	63.00	11740.08	2497.89	2434.89 2497.89	14	0		15855.07	3373.42	3373.42	0
41	62.62	12034.40	2560.51	2560.51	13	0		15855.07	3373.42	3373.42	0
42	63.05	12330.73	2623.56	2623.56	12	0		15855.07	3373.42	3373.42	0
43	61.85	12621.43	2685.41	2685.41	11	0		15855.07	3373.42	3373.42	0
44	62,60	12915.65	2748.01	2748.01	10	0		15855.07	3373.42	3373.42	0
45	62.95	13211.51	2810.96	2810.96	9	0		15855.07	3373.42	3373.42	0
46	63.10	13508.08	2874.06	2874.06	8	0		15855.07	3373.42	3373.42	0
47	63.00	13804.18	2937.06	2937.06	7	0		15855.07	3373.42	3373.42	0
48	60.90	14090.41	2997.96	2997.96	6	0		15855.07	3373.42	3373.42	0
49	63.06	14386.79	3061.02	3061.02	5	0		15855.07	3373.42	3373.42	0
50	63.10	14683.36	3124.12	3124.12	4	0		15855.07	3373.42	3373.42	0

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NOV 03 2010

STATE OF UTAH

	DEPARTMENT OF NATURAL	RESOURCES						
Ţ	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee							
SUNDRY	6: IF INDIAN, ALLOTTEE OR TRIBE NAME:							
Do not use this form for proposals to drill no	ew wells, significantly deepen existing we terals. Use APPLICATION FOR PERMIT	lls below current bottom-hole de TO DRILL form for such propo	pth, reenter plugged wells, or to sals.	7: UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL OIL WELL		OTHER Plugged & A		8. WELL NAME and NUMBER: Suttons 4-12				
2. NAME OF OPERATOR:				9. API NUMBER:				
Quaneco, LLC			PHONE NUMBER:	4303330058 10. FIELD AND POOL, OR WILDCAT:				
3. ADDRESS OF OPERATOR: PO Box 7370	Sheridan STATE	WY _{2ip} 82801	(307) 673-1500	Wildcat				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 748' FI	NL 631' FWL			COUNTY: Rich				
QTR/QTR, SECTION, TOWNSHIP, RAN				STATE: UTAH				
11. CHECK APPE	ROPRIATE BOXES TO I	NDICATE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA				
TYPE OF SUBMISSION			TYPE OF ACTION					
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION				
(Submit in Duplicate)	ALTER CASING		RE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON				
Approximate date work will start	CASING REPAIR	است. رسيم	NSTRUCTION OR CHANGE	TUBING REPAIR				
	CHANGE TO PREVIOUS PLAN		D'ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BA		WATER DISPOSAL				
(Submit Original Form Only)	CHANGE WELL STATUS		TION (START/RESUME)	WATER SHUT-OFF				
Date of work completion:	COMMINGLE PRODUCING FO	RMATIONS RECLAM	ATION OF WELL SITE	OTHER:				
11/4/2010	CONVERT WELL TYPE	RECOMP	LETE - DIFFERENT FORMATION					
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clean	y show all pertinent details	including dates, depths, volun	nes, etc.				
11/01/2010				·				
Mobilized equipment to lo	cation and rigged up pull	ing unit.						
11/02/2010	nd BOD Pulled tubing R	an hit on the to 338	3' KB. Pulled tha. Ins	stalled ball valve on casinghead.				
11/03/2010								
Sat CICE on the @ 3316	. Tested tbg to 500 psig.	Could not pump in	below retainer. Place	d 20 sacks cement on top of CICR.				
Circulated well with 123 b	bls water containing corr	osion inhibitor. Pres	ssure tested casing to dished injection rate	of 2 BPM @ 400 psig down 7" and				
un 7" v 0 5/8" annulus Pe	erforated casing w/ 4 hole	es @ 503'. Set CICI	R on tbg @ 1442'. Pu	mped 30 sx cement below retainer				
and 10 sx on top. Pulled t	tba to 500' and establishe	ed circulation thru p	епѕ @ ၁၀၁ . Ритреч	90 sx cement. Left 30 sx inside				
casing. Pulled tbg & stinger. Perforated casing w/ 4 holes @ 100'. WOC overnight.								
11/04/2010 To great bend compact w/ tha @ 424' Bulled the to 94' Established circulation down 7" and up 7" x 9 5/8" annulus to surface. LD								
the Demoved BOD Incta	tbg. Removed BOP. Installed tubinghead adapter & top master valve. Pumped 34 sx cement down 7" thru perfs @ 100' and up 7" x 9 5/8" annulus. Cement circulated. Cut off casings below casinghead and removed wellhead. Topped off with 10 sx cmt.							
7" x 9 5/8" annulus. Ceme Welded dry hole marker o	ent circulated. Cut off cas	sings below casingr	ead and removed we	Hinead. Topped on with to sk cint.				
Note: All work witnessed	and approved on location	by Lisha Cordova	DNR.					
NAME (PLEASE PRINT) Lorna Jan	mes		Administrative A	Assistant				
SIGNATURE YOU	& James	<u>ノ</u> ,	DATE 11/29/2010					
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(This space for State use only)	•							
				DEC 07 2010				

Quaneco Suttons 4-12 Daily Activities

11/01/2010

Western Wellsite personnel arrived in Evanston early PM and moved pulling unit and most of their other equipment needed for P&A operations to the location from Mountain States Oilfield Services yard. Rigged up pulling unit (Rig 6) and SDON.

Note: Notified Lisha Cordova and Dan Jarvis @ Utah State re commencement of P&A operations.

11/02/2010

Moved in remainder of equipment from Evanston. Removed tubinghead adapter and top master valve assembly. Installed BOP. POOH with 108 joints 2 7/8" tubing (3373.42' threads off). RBIH with bit to 3383' KB. POOH with tubing and bit. LD two joints tubing. Mountain States moved in and unloaded two loads fresh water. Dug out and removed bull plug from casinghead and installed ball valve. SDON.

Note: Communicated status of operations to Lisha Cordova and Dan Jarvis in AM from location. Lisha is scheduled to be on location @ 7AM tomorrow to witness running of first CICR.

11/03/2010

Lisha Cordova on location. Picked up CICR and ran same in on tubing to 3316'. Set retainer. Tested tubing to 500 psig. Could not pump in below retainer with 1000 psig surface pressure. Obtained approval from State and placed 20 sx cement on top of retainer. POOH LD tubing for eight joints. Circulated well with 123 bbls water containing corrosion inhibitor. Pressure tested casing to 1000 psig surface pressure. Held okay for 30 minutes. POOH LD tubing to 1501'. TOOH standing back remainder of tubing. Removed stinger. RU wireline truck. RIH w/perforating gun and shot 4 holes @ 1500'. Established injection rate of 2 BPM @ 400 psig down 7" and up 7" x 9 5/8" annulus. RIH w/perforating gun and shot 4 holes @ 503'. RD wireline. RBIH with CICR on tubing to 1442'. Set retainer. Pumped 30 sx cement below retainer and 10 sx cement on top. POOH LD tubing to 500'. Established circulation thru perfs @ 503'. Mixed and pumped 90 sx cement. Left 30 sx cement inside 7" casing. POOH LD 5 jts tubing. TOOH standing back remainder of tubing. Removed stinger. RU wireline. RIH w/perforating gun and shot four holes @ 100'. RD and release wireline unit. SWI & SDON and WOC.

11/04/2010

RIH with 6 stands tubing, one single, and 18' on next single. Tagged top of hard cement @ 424'. POOH LD tubing to 94'. Established circulation down 7" casing, thru perforations @ 100', and up 7" x 9 5/8" annulus to surface. LD remainder of tubing. Removed BOP. Installed tubinghead adapter and top master valve assembly. Mixed and pumped 34 sx cement down 7" casing thru perfs @ 100' and up 7" x 9 5/8" annulus. Cement circulated. Cement to surface from 100' inside and outside of 7" casing. RD pulling unit and all cementing equipment. Used jackhammer to remove old cement in bottom of cellar around lower part of 9 5/8" casinghead. Dug out around 9 5/8" casing. Cut off 9 5/8" and 7" casing approx. one foot below base of casinghead, and removed casinghead and tubinghead assembly. Topped off with 10 sx cement. Welded dry hole marker cap with well information on top of casing. Loaded wellhead onto Vetco

Gray truck from Evanston shop. Removed remainder of cellar ring, filled cellar, and back dragged location. All Western Wellsite equipment loaded and moved off location @ 4 PM.

Note: All work today witnessed and approved on location by Lisha Cordova-DNR.

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT OF CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL 🔽 OTHER OIL WELL Suttons 4-12 9, API NUMBER: 2. NAME OF OPERATOR: 4303330058 Quaneco, LLC 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 3. ADDRESS OF OPERATOR: Wildcat (307) 673-1500 CITY Sheridan STATE WY ZIP 82801 PO Box 7370 4. LOCATION OF WELL COUNTY: Rich FOOTAGES AT SURFACE: 748' FNL 631' FWL STATE: OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 12 T6N R7E S UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE NOTICE OF INTENT (Submit in Duplicate) SIDETRACK TO REPAIR WELL FRACTURE TREAT ALTER CASING TEMPORARILY ABANDON NEW CONSTRUCTION CASING REPAIR Approximate date work will start: TUBING REPAIR OPERATOR CHANGE CHANGE TO PREVIOUS PLANS VENT OR FLARE PLUG AND ABANDON CHANGE TUBING WATER DISPOSAL PLUG BACK CHANGE WELL NAME SUBSEQUENT REPORT (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: OTHER: release from bond RECLAMATION OF WELL SITE COMMINGLE PRODUCING FORMATIONS RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Operator requests approval of reclamation and removal of well from bond. Landowner release of liability attached

(This space for State use only)

NAME (PLEASE PRINT)

SIGNATURE

Lorna James

JAN 1 2 2012

Admin Assistant

1/12/2012

DESERET LAND AND LIVESTOCK

PO Box 250, Woodruff, UT 84086, (435) 793-4288

Memo

Date: December 20, 2011

To:

Paul Mysyk

Quaneco, LLC

rrom.

From: Mike Meek

CC:

Lisha Cordova

RE:

Sutton 4-12 Reclamation

Paul,

As of December 20th, all of the reclamation work on the Sutton 4-12 location has been completed. Terry Pruitt has completed the necessary dirt work. Deseret Land and Livestock has completed re-seeding the location. We used a mix of grasses, forbs, and shrubs, that should blend in well with the native vegetation

As per our agreement, DL&L will assume any future responsibility for reestablishing vegetation on the site. Quaneco LLC has fulfilled their obligation to the landowner, in terms of returning the site to an acceptable condition. I will send a copy of this memo to Lisha Cordova, with the Utah Department of Oil, Gas, and Minerals.

Thanks,

Mike Meek

General Manager

Deseret Land and Livestock

MUML

JAN 1 2 2012

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